```
? show files;ds
     16:Gale Group PROMT(R) 1990-2007/Jun 29
         (c) 2007 The Gale Group
File 160: Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 621:Gale Group New Prod. Annou. (R) 1985-2007/Jun 29
         (c) 2007 The Gale Group
File 624:McGraw-Hill Publications 1985-2007/Jul 03
         (c) 2007 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2007/Jun 29
         (c) 2007 San Jose Mercury News
File 636: Gale Group Newsletter DB(TM) 1987-2007/Jun 29
         (c) 2007 The Gale Group
Set
        Items
                Description
     15250903
                MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -
S1
             OR PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-
             CT OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK
S2
                RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-
             CK OR EXCHANG??? OR CANCEL?
S3
     13399077
                DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND
             OR DISCRETE OR DISTINCT OR APART
S4
                BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -
             LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES
              OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES
S5
                (CHAIN OR NATIONAL) () (STORE OR STORES OR CHAIN OR OUTLET OR
              OUTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES
S6
               CASH()(REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
             SHREGISTERS OR (POS OR POINT (2W) (SALE OR SERVICE OR PURCHASE)
             OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
             ION OR STATIONS) OR EPOS
S7
                QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-
      7437249
             ECT OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -
             LINKAGES
S8
      1759187
                CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-
             ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-
             ) () OUT
S9
       831755
                S1(3N)S2
S10
        21864
                S3 (5N) S4 (5N) S5
S11
            8
                S6(10N)S7(10N)S8
$12
            0
                S9(S)S10(S)S11
S13
            0
                $6($)$9($)$10
S14
            5
                S2(S)(S3(5N)S4)(S)S5(S)S6
S15
           14
                (S5(S)S6)(F)(S2(S)(S3(5N)S4))
                S5(F)S6(F)(S2(S)(S3(5N)S4))
(S16
           71
         . 71
S17
                S14 OR S15 OR S16
S18
          43
                S17 NOT PY>2000
```

40

36

S19

S20

S18 NOT PD=20001201:20070831

RD (unique items)

```
? show files;ds
File 347: JAPIO Dec 1976-2007/Dec (Updated 070702)
         (c) 2007 JPO & JAPIO
File 348: EUROPEAN PATENTS 1978-2007/ 200726
         (c) 2007 European Patent Office
File 349:PCT FULLTEXT 1979-2007/UB=20070628UT=20070621
         (c) 2007 WIPO/Thomson
File 350:Derwent WPIX 1963-2007/UD=200741
         (c) 2007 The Thomson Corporation
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
File 120:U.S. Copyrights 1978-2007/May 29
         (c) format only 2007 Dialog
File 426:LCMARC-Books 1968-2007/May W4
         (c) format only 2007 Dialog
File 430:British Books in Print 2007/Jan W3
         (c) 2007 J. Whitaker & Sons Ltd.
File 483:Newspaper Abs Daily 1986-2007/Jul 03
         (c) 2007 ProQuest Info&Learning
File
       2:INSPEC 1898-2007/Jun W4
         (c) 2007 Institution of Electrical Engineers
File
     35:Dissertation Abs Online 1861-2007/Jun
         (c) 2007 ProQuest Info&Learning
File
      65:Inside Conferences 1993-2007/Jul 03
         (c) 2007 BLDSC all rts. reserv.
     99: Wilson Appl. Sci & Tech Abs 1983-2007/May
File
         (c) 2007 The HW Wilson Co.
File 256:TecInfoSource 82-2007/June
         (c) 2007 Info.Sources Inc
File 474: New York Times Abs 1969-2007/Jul 03
         (c) 2007 The New York Times
File 475: Wall Street Journal Abs 1973-2007/Jul 03
         (c) 2007 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File
       6:NTIS 1964-2007/Jul W2
         (c) 2007 NTIS, Intl Cpyrght All Rights Res
File
       7:Social SciSearch(R) 1972-2007/Jul W1
         (c) 2007 The Thomson Corp
File
       8:Ei Compendex(R) 1884-2007/Jun W4
         (c) 2007 Elsevier Eng. Info. Inc.
File
      14: Mechanical and Transport Engineer Abstract 1966-2007/Jun
         (c) 2007 CSA.
File
     34:SciSearch(R) Cited Ref Sci 1990-2007/Jul W2
         (c) 2007 The Thomson Corp
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
File
       9:Business & Industry(R) Jul/1994-2007/Jun 28
         (c) 2007 The Gale Group
File
     15:ABI/Inform(R) 1971-2007/Jul 03
         (c) 2007 ProQuest Info&Learning
      16:Gale Group PROMT(R) 1990-2007/Jun 29
File
         (c) 2007 The Gale Group
     20:Dialog Global Reporter 1997-2007/Jul 03
         (c) 2007 Dialog
File 148: Gale Group Trade & Industry DB 1976-2007/Jun 29
         (c)2007 The Gale Group
File 160:Gale Group PROMT(R) 1972-1989
         (c) 1999 The Gale Group
File 275:Gale Group Computer DB(TM) 1983-2007/Jun 29
```

EIC 3600

```
(c) 2007 The Gale Group
File 476:Financial Times Fulltext 1982-2007/Jul 03
         (c) 2007 Financial Times Ltd
File 610:Business Wire 1999-2007/Jul 03
         (c) 2007 Business Wire.
File 613:PR Newswire 1999-2007/Jul 03
         (c) 2007 PR Newswire Association Inc
File 621: Gale Group New Prod. Annou. (R) 1985-2007/Jun 29
         (c) 2007 The Gale Group
File 624:McGraw-Hill Publications 1985-2007/Jul 03
         (c) 2007 McGraw-Hill Co. Inc
File 634:San Jose Mercury Jun 1985-2007/Jun 29
         (c) 2007 San Jose Mercury News
File 636:Gale Group Newsletter DB(TM) 1987-2007/Jun 29
         (c) 2007 The Gale. Group
File 810:Business Wire 1986-1999/Feb 28
         (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
         (c) 1999 PR Newswire Association Inc
File
      13:BAMP 2007/Jul W1
         (c) 2007 The Gale Group
File
      56: Computer and Information Systems Abstracts 1966-2007/Jun
         (c) 2007 CSA.
      75:TGG Management Contents(R) 86-2007/Jun W4
         (c) 2007 The Gale Group
File 249:Mgt. & Mktg. Abs. 1976-2007Apr W5
         (c) 2007 Pira International
File 996:NewsRoom 2000-2001
         (c) 2007 Dialog
Set
        Items
                Description
S1
                AU='ENOKI S':AU='ENOKI S B C'
          157
S2
                AU= 'ENOKI SHIGEAKI'
                AU= 'ENOKI SHIGEKI'
S3
            6
S4
           22
                AU='ENOKI, S.'
S5
            6
                AU='ENOKI, SHIGEKI'
                IV='ENOKI S': IV='ENOKI S B C'
56
           33
                IV='ENOKI SHIGEKI'
S7
            6
S8
            6
                IV='ENOKI, SHIGEKI'
                AU='MAKIYA J':AU='MAKIYA J D'
S9
            6
S10
            1
                AU='MAKIYA JUN'
S11
            1
                AU='MAKIYA, JUN'
S12
            4
                IV='MAKIYA J': IV='MAKIYA J D'
S13
            1
                IV='MAKIYA JUN'
S14
            1
                IV='MAKIYA, JUN'
S15
                AU=(MAKIYA(2N)JUN OR ENOKI(2N)SHIGEKI) OR IV=(MAKIYA(2N)JUN
              OR ENOKI(2N)SHIGEKI) OR BY=(MAKIYA(2N)JUN OR ENOKI(2N)SHIGEK-
             I)
          185
S16
                S1:S15
S17
          148
                S16 FROM 347,348,349,350,371
S18
           8
                IC=(G06F OR G06G OR G06Q)
S19
            8
                S17 AND S18
S20
            8
                IDPAT (sorted in duplicate/non-duplicate order)
S21
           8
                IDPAT (primary/non-duplicate records only)
S22
           37
                S16 NOT S17
                CHAIN() (STORE OR STORES) OR CHAINS OR CHAINSTORE OR CHAINS-
             TORES
S24
                S22 AND S23
                CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
             SHREGISTERS OR (POS OR POINT(2W)(SALE OR SERVICE OR PURCHASE)
             OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
```

ION OR STATIONS) OR EPOS

S26

0 S22 AND S25 14 BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -S27 LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES

OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES

\$28 1 \$22 AND \$27 \$29 \$21 OR \$28

29/3,K/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0012696122 - Drawing available WPI ACC NO: 2002-547127/200258

XRPX Acc No: N2002-433160

Point-of-sales system for retail store, has store server for transmitting transaction cancel instruction from other point-of-sales terminal to point-of-sales terminal performing transaction

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: ENOKI E; ENOKI S; MAKIYA A; MAKIYA J

Patent Family (2 patents, 2 countries)

Patent Application

Number Kind Date Number Kind Date Update US 20020065727 A1 20020530 US 2001976153 A 20011015 200258 B JP 2002230649 Α 20020816 JP 2001115975 A 20010413 200269 E

Priority Applications (no., kind, date): JP 2000365866 A 20001130; JP 2001115975 A 20010413

## Patent Details

Number Kind Lan Pg Dwg Filing Notes
US 20020065727 A1 EN 20 12
JP 2002230649 A JA 11
...Inventor: ENOKI S ...

### ... MAKIYA J

#### Class Codes

International Classification (Main): G06F-017/60 ...

# Original Publication Data by Authority

Inventor name & address:

... Enoki, Shigeki ...

... Makiya, Jun

29/3,K/6 (Item 6 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0008690835 - Drawing available . WPI ACC NO: 1998-230147/199820

XRPX Acc No: N1998-182297

POS apparatus with customer terminal for e.g. shopping trolley - includes portable terminal calculator which performs a calculation precess in accordance with first article information and outputs corresponding result for display

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: ENOKI S ; KIKUCHI K; SAKAI K; SHIMIZU C; SUZUKI C

Patent Family (2 patents, 2 countries)

Patent Application

Number Kind Date Number Kind Update Date US 5734839 Α 19980331 US 1994251286 A 19940531 199820 JP 3134613 B2 20010213 JP 1993213600 A 19930830 200111 Priority Applications (no., kind, date): JP 1993213600 A 19930830

### Patent Details

Number Kind Lan Pg Dwg Filing Notes

US 5734839 A EN 25 18

JP 3134613 B2 JA 22 Previously issued patent JP 07065239

Inventor: ENOKI S ...

# Class Codes

(Additional/Secondary): G06F-017/60 ...

Original Publication Data by Authority

Inventor name & address:

... ENOKI S ...

... Enoki, Shigeki

29/3,K/7 (Item 7 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0007210793 - Drawing available

WPI ACC NO: 1995-257972/199534

Terminal equipment for retail store e.g. supermarket, department store - has second converter to convert high density bar code read by scanner, to transaction information which is transmitted to higher order appts.

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: ENOKI E; ENOKI S; SATO M; UCHIUMI K; UTSUMI K; YOSHINAGA S

Patent Family (3 patents, 2 countries)

Patent Application

Number Kind Date Number Kind Date Update JP 7160951 Α 19950623 JP 1993307632 A 19931208 199534 В US 6189781 B1 20010220 US 1994337222 A 19941107 200112 E US 6460763 B1 20021008 US 1994337222 A 19941107 200269 E US 2000733034 A 20001211

Priority Applications (no., kind, date): JP 1993307632 A 19931208

#### Patent Details

Number Kind Lan Pg Dwg Filing Notes

.JP 7160951 A JA 9 10

US 6460763 B1 EN Continuation of application US

1994337222

Continuation of patent US 6189781

... Inventor: ENOKI S

# Class Codes

International Classification (Main): G06F-017/00 ...

(Additional/Secondary): G06F-017/60 ...

Original Publication Data by Authority

Inventor name & address:

... Enoki, Shigeki ...

... Enoki, Shigeki

29/3,K/8 (Item 8 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0006784482 - Drawing available WPI ACC NO: 1994-170351/199421

XRPX Acc No: N1994-134188

Point-of-sale cash register data processing system for retail store - comprises several input units for reading product bar-codes contg. price data, which is transmitted to calculator-processor after completion of reading of all product bar-codes

Patent Assignee: FUJITSU LTD (FUIT)

Inventor: ENOKI S ; HAKAMAZUKA K; SATO M

Patent Family (4 patents, 3 countries)

| Patent     |      |          | Application   |      |          |        |   |
|------------|------|----------|---------------|------|----------|--------|---|
| Number     | Kind | Date     | Number        | Kind | Date     | Update |   |
| GB 2273380 | A    | 19940615 | GB 199325273  | Α    | 19931210 | 199421 | В |
| GB 2273380 | В    | 19960626 | GB 199325273  | Α    | 19931210 | 199629 | E |
| JP 3064710 | B2   | 20000712 | JP 1992330820 | Α    | 19921211 | 200038 | E |
| US 6108638 | A    | 20000822 | US 1993164800 | Α    | 19931210 | 200042 | E |

Priority Applications (no., kind, date): JP 1992330820 A 19921211

#### Patent Details

| Number     | Kind | Lan | Рg | Dwg | Filing Notes             |             |
|------------|------|-----|----|-----|--------------------------|-------------|
| GB 2273380 | A    | EN  | 50 | 9   |                          |             |
| GB 2273380 | В    | EN  | 1  |     |                          | •           |
| JP 3064710 | B2   | JA  | 11 |     | Previously issued patent | JP 06195570 |

Inventor: ENOKI S ...

#### 29/3,K/9 (Item 1 from file: 2)

DIALOG(R) File 2: INSPEC.

(c) 2007 Institution of Electrical Engineers. All rts. reserv.

05592293 INSPEC Abstract Number: C9403-7180-004

Title: Store systems

Author(s): Enoki, S.; Matsumoto, M.; Takiguchi, T.

Journal: Fujitsu vol.44, no.5 p.407-12

Publication Date: 1993 Country of Publication: Japan

CODEN: FUJTAR ISSN: 0016-2515

Language: Japanese

Subfile: C

# Title: Store systems

Author(s): Enoki, S.; Matsumoto, M.; Takiguchi, T.

Abstract: POS systems in supermarkets and other retail **stores** have provided many advantages, for example, a reduction in the workload of checkers at supermarket **stores**. In retail **stores**, the extent to which POS systems can increase sales and gross profit and reduce labor...

... this data is not fully exploited. Fujitsu has developed two head office

systems and two **store** systems which use POS data to solve problems. This paper describes these systems. The first...

... and the second, MINDEXE, can help top management to analyze the sales situation. The first **store** system, POR, enables received articles to be checked in less time and by fewer persons. The second **store** system, MINDVIEW, can be used, for example, to analyze sales trends in perishable foods such...

... Identifiers: retail stores;

29/AA, AN, AZ, TI/1 (Item 1 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0013134507

WPI ACC NO: 2003-216751/

Shape designing of product e.g. wheel for tire of motor vehicle, involves determining final shape of product, based on stress distribution value by optimizing shape of preselected portion

### Original Titles:

METHOD FOR SHAPE-DESIGN FOR PRODUCT REQUESTED BOTH OF APPEARANCE AND FUNCTION

Local Applications (No Type Date): JP 2001234728 A 20010802 Priority Applications (no., kind, date): JP 2001234728 A 20010802

29/AA, AN, AZ, TI/2 (Item 2 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0012696122

WPI ACC NO: 2002-547127/

Point-of-sales system for retail store, has store server for transmitting transaction cancel instruction from other point-of-sales terminal to point-of-sales terminal performing transaction

# Original Titles:

POS SYSTEM

POS system

Local Applications (No Type Date): US 2001976153 A 20011015; JP 2001115975 A 20010413

Priority Applications (no., kind, date): JP 2000365866 A 20001130; JP 2001115975 A 20010413

29/AA,AN,AZ,TI/3 (Item 3 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0012495424

WPI ACC NO: 2002-442924/

Point-of-sale terminal for change management in retail store, has processor to calculate discrepancy between amount of cash before and after transaction and transmits result to upper level device

#### Original Titles:

POS TERMINAL DEVICE, POS SYSTEM, AND CASH STOCK MANAGING METHOD FOR POS TERMINAL DEVICE

Point of sales terminal, point of sales system, and method for managing cash-on-hand information

Point of sales terminal, point of sales system, and method for managing cash-on hand information

Local Applications (No Type Date): US 2001947533 A 20010907; JP 2000279139 A 20000914; JP 2000279139 A 20000914; US 2001947533 A 20010907

Priority Applications (no., kind, date): US 2001947533 A 20010907; JP 2000279139 A 20000914

29/AA, AN, AZ, TI/4 (Item 4 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0010905748

WPI ACC NO: 2001-526747/

Weight reduction determining apparatus has control section which repeats stress analysis and shape modification analysis when not satisfying constrain condition of predetermined stress

# Original Titles:

LIGHTENING DETERMINING DEVICE

Local Applications (No Type Date): JP 200010599 A 20000119 Priority Applications (no., kind, date): JP 200010599 A 20000119

29/AA,AN,AZ,TI/5 (Item 5 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0008719685

WPI ACC NO: 1998-260609/

Commodity management system, e.g. for books - produces commodity master file based on two-dimensional bar-codes which are read by reader and indicate at least majority of commodity information of commodities required

## Original Titles:

COMMODITY MANAGEMENT SYSTEM

Commodity management system.

Local Applications (No Type Date): US 1995385815 A 19950209; JP 199415087 A 19940209

Priority Applications (no., kind, date): JP 199415087 A 19940209

29/AA,AN,AZ,TI/6 (Item 6 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0008690835

WPI ACC NO: 1998-230147/

POS apparatus with customer terminal for e.g. shopping trolley - includes portable terminal calculator which performs a calculation precess in accordance with first article information and outputs corresponding result for display

# Original Titles:

POS system with customer terminal.

Local Applications (No Type Date): US 1994251286 A 19940531; JP 1993213600 A 19930830

Priority Applications (no., kind, date): JP 1993213600 A 19930830

29/AA,AN,AZ,TI/7 (Item 7 from file: 350)

DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

0007210793

WPI ACC NO: 1995-257972/

Terminal equipment for retail store e.g. supermarket, department store - has second converter to convert high density bar code read by scanner, to transaction information which is transmitted to higher order appts.

## Original Titles:

TERMINAL EQUIPMENT HAVING PRINT AND READ FUNCTION OF HIGH DENSITY BAR CODE Terminal unit having function for converting commodity information into bar code and vice versa.

SYSTEM AND METHOD OF OPERATION OF HOST AND TERMINAL UNIT HAVING FUNCTION FOR CONVERTING TRANSACTION AND COMMODITY INFORMATION INTO BAR CODE FOR PRINTING ON JOURNALS AND RECEIPTS AND READING THEREFORM FOR INPUT TO SYSTEM Local Applications (No Type Date): JP 1993307632 A 19931208; US 1994337222 A 19941107; US 1994337222 A 19941107; US 2000733034 A 20001211

Priority Applications (no., kind, date): JP 1993307632 A 19931208

29/AA, AN, AZ, TI/8 (Item 8 from file: 350) DIALOG(R) File 350:(c) 2007 The Thomson Corporation. All rts. reserv.

#### 0006784482

WPI ACC NO: 1994-170351/

Point-of-sale cash register data processing system for retail store comprises several input units for reading product bar-codes contg. price data, which is transmitted to calculator-processor after completion of reading of all product bar-codes

### Original Titles:

Data processing system and data processing method using same. Local Applications (No Type Date): GB 199325273 A 19931210; GB 199325273 A 19931210; JP 1992330820 A 19921211; US 1993164800 A 19931210 Priority Applications (no., kind, date): JP 1992330820 A 19921211

29/AA, AN, AZ, TI/9 (Item 1 from file: 2) DIALOG(R) File 2:(c) 2007 Institution of Electrical Engineers. All rts. reserv.

INSPEC Abstract Number: C9403-7180-004 05592293 Title: Store systems

20/3,K/10 (Item 10 from file: 16) DIALOG(R)File 16:Gale Group PROMT(R) (c) 2007 The Gale Group. All rts. reserv.

Supplier Number: 58826340 (USE FORMAT 7 FOR FULLTEXT) 06959681 TeleCheck Introduces the TeleCheck (R) Electronic Check Acceptance Service (SM) Designed for National Retailers.

PR Newswire, p6875

Jan 21, 2000

Language: English Record Type: Fulltext

Document Type: Newswire; Trade

874 Word Count:

become TeleCheck's responsibility. TeleCheck's national portfolio of services includes integrated functionality through electronic cash register systems, and host capture combined with either guaranteed or non-quaranteed check acceptance services.

Prior...

...the Eclipse (TM) payment terminal or a check reader connected to the merchant's Electronic Cash Register ( ECR ) system. Then, the consumer simply signs a printed receipt authorizing the electronic transaction and the canceled paper check, along with a copy of the authorization slip, is returned to the consumer. A complete description of the transaction is included in the check writer ...

...any fraudulent items posted to their account. In addition, since the check writer keeps the canceled physical check, the risk of name, address and other personal information being used fraudulently is substantially reduced.

With TeleCheck's national ECA(R) service, the retailer's cash register is integrated with existing check reader technology, or an imaging check reader may be used...

...demand for electronic check conversion. In a recent study by Leo J. Shapiro & Associates for Chain Store Age magazine, 35 percent of merchants surveyed listed check conversion as one of their top...

20/3,K/15 (Item 15 from file: 16) DIALOG(R) File 16:Gale Group PROMT(R) (c) 2007 The Gale Group. All rts. reserv.

Supplier Number: 54577098 (USE FORMAT 7 FOR FULLTEXT) All office supplies, all the time: but who shops for pencils at 3 a.m.?(24-hour office supply stores)

Sarkisian, Nola L.

Los Angeles Business Journal, v21, n16, p1(2)

April 19, 1999

Language: English Record Type: Fulltext Document Type: Magazine/Journal; Tabloid; Trade

1099 Word Count:

part of a test to determine whether an all-night operation pencils out for the chain .

But who on Earth buys office supplies at 2 in the morning? "You'd be...

...security guard sat in a chair eyeing his watch, no one was manning the six cash registers or copy service center. In fact, there were no customers. The only noise in the...

...to."

While he waited for his copies, another customer, Stan Zlobecki, 33, was trying to return items that he had already exchanged for products that he had earlier bought at another Staples.

Zlobecki, who used his store credit to purchase \$100 worth of replacement film for fax machines and compressed air dusters...

20/3,K/24 (Item 24 from file: 16)

DIALOG(R)File 16:Gale Group PROMT(R)

(c) 2007 The Gale Group. All rts. reserv.

Supplier Number: 44988260 (USE FORMAT 7 FOR FULLTEXT)

Wegmans' Court of Appeals

Supermarket News, pN/A

Sept 12, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2243

trying to figure out how to make them turn a profit.

There is one regional chain , Wegmans Food Markets, Rochester, N.Y., that is keeping a particularly steady course in food...

...each food station. Here, patrons pay when they leave the Cafe, at one of registers grouped together. That can be a particular boon to a mother with small children in...

...when it comes to putting together a food court or cafe in a supermarket. Some chains have opted for a separate entrance to their food courts or cafes in order to...

...quickly for that grab-and -go meal. Not so at Wegmans. At one of the chain 's first Market Cafes, a separate entrance was originally installed, but later closed off.

A...small a portion for the price, and that she wanted to return it. The manager took back the pasta as a staffer explained to SN that the dish was not your ordinary plate of spaghetti, that it was made from fresh pasta cooked to order with store -made sauce from fresh ingredients.

Other shoppers said they viewed the prices as in line with other area eateries and food...

20/3,K/25 (Item 25 from file: 16)

DIALOG(R) File 16: Gale Group PROMT(R)

(c) 2007 The Gale Group. All rts. reserv.

03207770 Supplier Number: 44397218 (USE FORMAT 7 FOR FULLTEXT)

Sack 'n Save's Clear Vision

Supermarket News, p4A

Jan 31, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

2027 Word Count:

what is merchandised straight down the coffin run.

That high-profile attitude runs throughout the chain 's selling philosophy for frozen foods, typically not the most visually oriented of departments.

'Eye...

...to create an efficient, spacious, airy department that is easy to shop and service.

The  ${\tt chain}$  's new focus on frozens can best be seen at its newest Sack 'n Save...

...placed prominently at the store front, where it is one horizontal aisle away from the **cash registers**. The department features glass door cases and glass coffin cases set apart by unusually wide...

...different choice for their frozen food and pick something else next time, or maybe a **different store**,' Stapleton said.

'This **store** is going to be the prototype of what we're going to be going with...

...because of the equipment system. Below the coffin cases is a tunnel, for air conditioning, **return** air and to gain access to the bottom of the cases. The materials and energy...is the Fourth of July,' Stapleton said,

adding that the warehouse expansion will allow the **chain** to place an even greater emphasis on frozen foods.

'The expansion will give us more...

...for us, and we continue to see strong growth in the label,' he said.

The **chain** has also been placing a greater emphasis on club and bulk packs of frozen foods...

20/3,K/26 (Item 26 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2007 The Gale Group. All rts. reserv.

03187698 Supplier Number: 44362826 (USE FORMAT 7 FOR FULLTEXT)
Point Of No Return: Service isn't just about what retailers can give their customers, it's about what customers can give back, too

SportStyle, p18 Jan 17, 1994

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 2181

... sometimes it's nine. There are going to be people who take advantage.'

In general, chain stores are more likely to offer cash refunds on returns. Chick's, for example, has a...

...t care that a return policy is laid out in black and white above the cash register. They don't care that the product they're returning was discontinued two seasons ago...of the summer? I can't sell (the boots) until mid-September.' And since the chain didn't reorder the same boot model, that one pair would be an orphan on...

...Some customers are just plain out scamming - they might as well go right for the **cash register**. But other customers, who would never think to shoplift, don't mind readjusting the truth...

...on to a group of people who made a business out of defrauding the outdoor **chain** as well as **other** local dealers. The group would **shop** local thrift shops for used pair of a particular brand of popular shoes and

then **return** them as damaged to REI and other footwear retailers, explains Kelly Vore, assistant manager, store...of the group and contacted police. Salespeople were instructed to ask for identification before accepting **returns**. 'Once they know the store is suspicious,' says Vore, 'you see a lot less of...

20/3,K/27 (Item 27 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2007 The Gale Group. All rts. reserv.

03089679 Supplier Number: 44209179 (USE FORMAT 7 FOR FULLTEXT)

Wiz: Store within a store Computer Retail Week, p6

Nov 1, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 595

... million is about the same as that in a 10-mile radius of Tops' newest **store** in Westbury, N.Y.

Other market watchers believe that the Wiz's strategy of heavy promotional activity will most immediately impact long-time market player, Sound Playground. That five-store chain is an electronics-only superstore retailer that promotes heavily. Sound Playground recently re-entered the...

...Packard Bell Electronics Inc., CTC and Canon Computer Systems Inc. PCs. Company officials didn't return phone calls.

'Sound Playground's got the most to lose,' said Milton Rosenberg, president of Bernie's, a four-store Bloomfield, Conn.-based TV/appliance chain . 'The Wiz is legitimate. They've got everything you can imagine in those stores, and...

...Unlike the computer/game store, which is enclosed in glass walls and has a separate **cash register** and security gates, the computer/home-office department is wide open.

20/3,K/29 (Item 29 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2007 The Gale Group. All rts. reserv.

02532888 Supplier Number: 43354256 (USE FORMAT 7 FOR FULLTEXT)

A Day In The Life: The Boot SportStyle, v0, n0, p48

Oct 5, 1992

Language: English Record Type: Fulltext

Article Type: Biography

Document Type: Magazine/Journal; Trade

Word Count: 1207

... customer as they come in the door and the fact that Foot Locker has a return policy - unheard of in many Italian stores - make all the difference in the world, Rossi says. In other aspects, too, the store is identical to Foot Lockers in the U.S. 'Here an American should feel at ...

...London. The same merchandise, the same decor, and the same service-oriented approach.' Even the **cash register**, here packed with liras, blinks a glowing, green 'Thank You For Shopping Foot Locker' sign... Foot Locker is planning on opening more stores in Florence, Rome and

Mestre; overall, the **chain** is planning to open between 100 and 120 stores in Italy within the next five...

20/3,K/30 (Item 30 from file: 16)
DIALOG(R)File 16:Gale Group PROMT(R)
(c) 2007 The Gale Group. All rts. reserv.

02431661 Supplier Number: 43202956 (USE FORMAT 7 FOR FULLTEXT)

LOW PRICES, FAST GROWTH

Discount Store News, v0, n0, pA14

August 3, 1992

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1345

... ft. space Siegel had rented to serve as an outlet for a small off-price **chain** that was closing its doors, a casualty of the recession that at the time was...

...Louisiana and New Mexico, 50-Off is opening units this year in new-for-the- chain locales that include Alabama, Arkansas, Tennessee and Georgia.

'We plan to open six units in...

...s 10-K annual report.

Ads for 50-Off generally show a customer at the **cash register** reacting to the push of the discount key that's knocking half off the ... purchases we need,' explains Siegel, who typically stocks his stores with manufacturers' over production, goods **canceled** by other retailers or merchandise not shipped to **other stores** because of credit problems.

The fact that the company is often willing to pay cash...

20/3,K/36 (Item 2 from file: 636)

DIALOG(R) File 636: Gale Group Newsletter DB(TM) (c) 2007 The Gale Group. All rts. reserv.

02011446 Supplier Number: 43629482 (USE FORMAT 7 FOR FULLTEXT) John Menzies takes a step-by-step approach to distributed systems Electronic Office, pN/A

Feb 3, 1993

Language: English Record Type: Fulltext

Document Type: Magazine/Journal; Trade

Word Count: 1950

Background. John Menzies Group is best known for its **chain** of 285 retail newsagents and 149 Early Learning Centres. Its wholesale division supplies around 19...including all software are ready and waiting to provide disaster recovery if any of the **branch** systems fail.

Other developments. Although John Menzies does not believe in technology for technology's sake this does...

...are used for wordprocessing, while the John Menzies Group runs a Novell network for foreign **exchange**, property claims and group insurance administration. And all its Edinburgh-based accounting and marketing systems...

...ethernet links.

It is also in involved in a number of new projects. These include:

\* **Epos** system for newsagents. Coyle is involved in a pioneering project to encourage the use of Electronic Point of Sale ( **Epos** ) terminals in local newsagents. Two newsagents (with another 18 due to participate in May) are testing the system, and six **Epos** suppliers are involved. The project was awarded a European Community grant last year, which contributes

20/6/1 (Item 1 from file: 16)

07993013 Supplier Number: 62957691 (USE FORMAT 7 FOR FULLTEXT)

The Roper Starch report. (retail stores: history)

April, 2000

Word Count: 3975

20/6/2 (Item 2 from file: 16)

07568152 Supplier Number: 63089822 (USE FORMAT 7 FOR FULLTEXT)
BUSINESS PROSPECTS OF DEPARTMENT STORES STILL OVERSHADOWED BY CRISIS.

June 13, 2000

Word Count: 7395

20/6/3 (Item 3 from file: 16)

07487632 Supplier Number: 62775137 (USE FORMAT 7 FOR FULLTEXT)

Your trash, their treasure; Love of bargains, low start-up costs lure more to throw hats into resale ring. (Brief Article) (Statistical Data Included)

June 12, 2000

Word Count: 1173

20/6/4 (Item 4 from file: 16)

07459208 Supplier Number: 62597818 (USE FORMAT 7 FOR FULLTEXT)

the Roper Starch report.

April 17, 2000

Word Count: 3963

20/6/5 (Item 5 from file: 16)

07458315 Supplier Number: 62519910 (USE FORMAT 7 FOR FULLTEXT)

Looking to the Future of Seafood Trade: From E-commerce to

Biotechnology. (Statistical Data Included)

April, 2000

Word Count: 3314

20/6/6 (Item 6 from file: 16)

07455444 Supplier Number: 62657129 (USE FORMAT 7 FOR FULLTEXT)

The Roper Starch report. (Statistical Data Included) (Illustration)

April 17, 2000

Word Count: 3962

20/6/7 (Item 7 from file: 16)

07432894 Supplier Number: 62451036 (USE FORMAT 7 FOR FULLTEXT)

Dual Destiny. (Brief Article)

May 22, 2000

Word Count: 7354

20/6/8 (Item 8 from file: 16)

07255240 Supplier Number: 61641804 (USE FORMAT 7 FOR FULLTEXT)

An Age of Choice. (retail and food service industries)

April 10, 2000

Word Count: 3972

20/6/9 (Item 9 from file: 16)

07158704 Supplier Number: 60805315 (USE FORMAT 7 FOR FULLTEXT)

MINING EVERYONE'S BUSINESS.

Feb 28, 2000

Word Count: 8108

20/6/10 (Item 10 from file: 16)

06959681 Supplier Number: 58826340 (USE FORMAT 7 FOR FULLTEXT)
TeleCheck Introduces the TeleCheck(R) Electronic Check Acceptance
Service(SM) Designed for National Retailers.

Jan 21, 2000

Word Count: 874

20/6/11 (Item 11 from file: 16)

06868187 Supplier Number: 58184712 (USE FORMAT 7 FOR FULLTEXT)

CEO of the YEAR. (Dr. Koichi Nishimura) (Company Operations)

Dec, 1999

Word Count: 3473

20/6/12 (Item 12 from file: 16)

06802059 Supplier Number: 57006907 (USE FORMAT 7 FOR FULLTEXT)

Hard Hitting Study Says: Customers Concerned About Restaurant Cleanliness.

Oct 18, 1999

Word Count: 1803

20/6/13 (Item 13 from file: 16)

06619065 Supplier Number: 55693878 (USE FORMAT 7 FOR FULLTEXT)

Robotic rollout bolsters Rite Aid's pharmacy efficiency.

August 30, 1999 Word Count: 1648

20/6/14 (Item 14 from file: 16)

06511429 Supplier Númber: 55249248 (USE FORMAT 7 FOR FULLTEXT)

Managing Labor.
July 12, 1999

Word Count: 4075

20/6/15 (Item 15 from file: 16)

06322632 Supplier Number: 54577098 (USE FORMAT 7 FOR FULLTEXT) All office supplies, all the time: but who shops for pencils at 3

a.m.?(24-hour office supply stores)

April 19, 1999 Word Count: 1099

20/6/16 (Item 16 from file: 16)

06121332 Supplier Number: 53739455 (USE FORMAT 7 FOR FULLTEXT)

PT-1 Intros E-PIN System For Prepaid Calling Cards 02/08/99.

Feb 8, 1999

Word Count: 363

20/6/17 (Item 17 from file: 16)

06108234 Supplier Number: 53691889 (USE FORMAT 7 FOR FULLTEXT)

THE EURO AND FASHION: EXECUTIVES ANTICIPATE SMOOTHER SOURCING.

Jan 4, 1999

Word Count: 3134

20/6/18 (Item 18 from file: 16)

06053985 Supplier Number: 54087074 (USE FORMAT 7 FOR FULLTEXT)

Taking retail technology to the next level.

Nov 9, 1998

Word Count: 716

20/6/19 (Item 19 from file: 16)

05895442 Supplier Number: 53096571 (USE FORMAT 7 FOR FULLTEXT)

HAROLD RUlTENBERG A Super Show for the Public.

Oct 12, 1998

Word Count: 2131

20/6/20 (Item 20 from file: 16)

05317452 Supplier Number: 48094307 (USE FORMAT 7 FOR FULLTEXT)

Cracker Barrel Checks Out Audiobooks

Nov 1, 1997

Word Count: 704

20/6/21 (Item 21 from file: 16)

04711985 Supplier Number: 46937647 (USE FORMAT 7 FOR FULLTEXT)

CHECKMATE ANNOUNCES BANKING PARTNERSHIP AGREEMENT WITH ANTINORI SOFTWARE,

INC. VALUED AT \$5 MILLION OVER THE NEXT 24 MONTHS.

Dec 2, 1996

Word Count: 453

20/6/22 (Item 22 from file: 16)

04695064 Supplier Number: 46910653 (USE FORMAT 7 FOR FULLTEXT)

Checkmate announces banking partnership agreement with Antinori Software.

Nov 22, 1996

Word Count: 490

20/6/23 (Item 23 from file: 16)

03702268 Supplier Number: 45241373 (USE FORMAT 7 FOR FULLTEXT)

Pepsi's Response: The soft drink maker's CEO says store-brand beverages are in for a dose of reality

Jan 2, 1995

Word Count: 1413

20/6/24 (Item 24 from file: 16)

03552532 Supplier Number: 44988260 (USE FORMAT 7 FOR FULLTEXT)

Wegmans' Court of Appeals

Sept 12, 1994

Word Count: 2243

20/6/25 (Item 25 from file: 16)

03207770 Supplier Number: 44397218 (USE FORMAT 7 FOR FULLTEXT)

Sack 'n Save's Clear Vision

Jan 31, 1994

Word Count: 2027

20/6/26 (Item 26 from file: 16)

03187698 Supplier Number: 44362826 (USE FORMAT 7 FOR FULLTEXT)

Point Of No Return: Service isn't just about what retailers can give their

customers, it's about what customers can give back, too

Jan 17, 1994

Word Count: 2181

20/6/27 (Item 27 from file: 16)

03089679 Supplier Number: 44209179 (USE FORMAT 7 FOR FULLTEXT)

Wiz: Store within a store

Nov 1, 1993

Word Count: 595

20/6/28 (Item 28 from file: 16)

02953512 Supplier Number: 43996709 (USE FORMAT 7 FOR FULLTEXT)

Stealing a march on shoplifters: New electronic article surveillance

techniques promise virtually total security for goods

July 29, 1993

Word Count: 980

20/6/29 (Item 29 from file: 16)

02532888 Supplier Number: 43354256 (USE FORMAT 7 FOR FULLTEXT)

A Day In The Life: The Boot

Oct 5, 1992

Word Count: 1207

20/6/30 (Item 30 from file: 16)

02431661 Supplier Number: 43202956 (USE FORMAT 7 FOR FULLTEXT)

LOW PRICES, FAST GROWTH

August 3, 1992

Word Count: 1345

20/6/31 (Item 31 from file: 16)

01993223 Supplier Number: 42555438 (USE FORMAT 7 FOR FULLTEXT)

DEPARTMENT STORES ENTER ELECTRONIC AGE

Dec, 1991

Word Count: 518

20/6/32 (Item 32 from file: 16)

01837890 Supplier Number: 42324755 (USE FORMAT 7 FOR FULLTEXT)

Sears Promotion At The Head Of The Class For Back To School

Sept, 1991

Word Count: 621

20/6/33 (Item 1 from file: 160)

01422347

Several Richways may be converted.

December 30, 1985

20/6/34 (Item 2 from file: 160)

00502377

# Computer firms are using retail outlets to catch the small business market.

August 3, 1979

20/6/35 (Item 1 from file: 636)

Supplier Number: 46910870 (USE FORMAT 7 FOR FULLTEXT) 03359777

CHECKMATE ELECTRONICS: Checkmate announces banking partnership agreement with Antinori Software

Nov 22, 1996

Word Count: 488

20/6/36 (Item 2 from file: 636)

Supplier Number: 43629482 (USE FORMAT 7 FOR FULLTEXT) 02011446 John Menzies takes a step-by-step approach to distributed systems

Feb 3, 1993

Word Count: 1950

```
? show files;ds
File 610:Business Wire 1999-2007/Jul 03
          (c) 2007 Business Wire.
File 613:PR Newswire 1999-2007/Jul 03
          (c) 2007 PR Newswire Association Inc
File 810:Business Wire 1986-1999/Feb 28
          (c) 1999 Business Wire
File 813:PR Newswire 1987-1999/Apr 30
          (c) 1999 PR Newswire Association Inc
      56: Computer and Information Systems Abstracts 1966-2007/Jun
          (c) 2007 CSA.
      75:TGG Management Contents(R) 86-2007/Jun W4
          (c) 2007 The Gale Group
File 249:Mgt. & Mktg. Abs. 1976-2007Apr W5
          (c) 2007 Pira International
File 996:NewsRoom 2000-2001
          (c) 2007 Dialog
Set
                 Description
         Items
S1
     11533602
                MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -
              OR PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-
              CT OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK
S2
                 RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-
              CK OR EXCHANG??? OR CANCEL?
S3
     13891137
                 DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND
              OR DISCRETE OR DISTINCT OR APART
                 BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -
S4
      8595729
              LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES
               OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES
S5
                 (CHAIN OR NATIONAL)()(STORE OR STORES OR CHAIN OR OUTLET OR
               OUTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES
S6
                 CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
              SHREGISTERS OR (POS OR POINT (2W) (SALE OR SERVICE OR PURCHASE)
              OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
              ION OR STATIONS) OR EPOS
S7
      9434993
                QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-
              ECT OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -
              LINKAGES
                CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-
S8
       2448036
              ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-
              ) () OUT
       896302
S9
                 S1(3N)S2
S10
        12056
                 S3 (5N) S4 (5N) S5
S11
                 S6(10N)S7(10N)S8
             6
S12
             0
                 S9(S)S10(S)S11
            0
S13
                 S6(S)S9(S)S10
S14
           13
                (S5(S)S6)(F)(S2(S)(S3(5N)S4))
           53
                'S5(F)S6(F)(S2(S)(S3(5N)S4))
S15
           53
                S14 OR S15
S16
           25
                 S16 NOT PY>2000
S17
S18
           22
                 S17 NOT PD=20001201:20070831
```

20

RD (unique items)

S19

19/3,K/2 (Item 1 from file: 613)

DIALOG(R) File 613:PR Newswire

(c) 2007 PR Newswire Association Inc. All rts. reserv.

00250463 20000121DAF015 (USE FORMAT 7 FOR FULLTEXT)

Telecheck Introduces The Telecheck(R) Electronic Check Acceptance Service(SM) Designed for National Retailers

PR Newswire

Friday, January 21, 2000 10:16 EST

JOURNAL CODE: PR LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT

DOCUMENT TYPE: NEWSWIRE

WORD COUNT: 848

...the Eclipse(TM) payment terminal or a check reader connected to the merchant's Electronic  ${\bf Cash}$   ${\bf Register}$  (  ${\bf ECR}$  ) system. Then, the consumer simply

signs a printed receipt authorizing the electronic transaction and the canceled paper check, along with a copy of the authorization slip, is returned

to the consumer. A complete description of the transaction is included in the  $\ensuremath{\cdot}$ 

check writer...

...any fraudulent items posted to their account. In addition, since the check writer keeps the canceled physical check, the risk of name, address and other personal information being used fraudulently is substantially reduced.

With TeleCheck's national ECA(R) service, the retailer's **cash register** is integrated with existing check reader technology, or an imaging check reader may be used...

...demand for electronic check conversion. In a recent study by Leo J. Shapiro & Associates for  ${\bf Chain}$   ${\bf Store}$ 

Age magazine, 35 percent of merchants surveyed listed check conversion as one

of their top...

## 19/3,K/12 (Item 1 from file: 996)

DIALOG(R)File 996:NewsRoom 2000-2001

(c) 2007 Dialog. All rts. reserv.

0129006425 1562068S

Gokongwei brick-and-mortar ventures gear up for e-commerce

BUSINESSWORLD (PHILIPPINES)

Tuesday, September 5, 2000

JOURNAL CODE: AMDR LANGUAGE: ENGLISH RECORD TYPE: Fulltext

DOCUMENT TYPE: Trade Journal

WORD COUNT: 408

...of NCR POS equipment to 266 for the 19 Robinsons Department Store (RDS) and Supermarket **chains** in Metro Manila and the Visayas, said Thelma G. Roxas, RDS assistant vice-president for...

...branch in the corner of Shaw Boulevard an EDSA in Mandaluyong City.

The NCR 7453 POS terminals are Internet-enabled for better store management and customer convenience. With the terminals doubling as a productivity workstation and customer checkout terminal , the Robinsons chain hopes to enhance convenience for customers using information technology as a tool, said Ms. Roxas...

...Summit Holdings company is working with five other big local conglomerates, the Gokongwei-owned retail chain also plans to venture into business-to-consumer (B2C) e-commerce, said Ms. Roxas.

#### The...

- ...of the largest conglomerates in the country. "For brick-and-mortar stores like Robinsons Department Store , click-and-mortar is another avenue for more market presence," said Ms. Roxas. "We will be aggressive in both brick...
- ...and-mortar stores are the Internet counterparts which still rely on traditional assets like a chain of warehouses - and examples of B2C-type of e-commerce. Veronica C. Silva Copyright 2000...

19/6/1 (Item 1 from file: 610)

00361743 20000912256B7371 (USE FORMAT 7 FOR FULLTEXT)

InfoHighway Communications Receives \$150 Million Commitment from GTCR to Growth Strategy; Major Investment Firm Funds Integrated Communications Provider

Tuesday, September 12, 2000 10:14 EDT

WORD COUNT: 8,079

19/6/2 (Item 1 from file: 613)

00250463 20000121DAF015 (USE FORMAT 7 FOR FULLTEXT)

Telecheck Introduces The Telecheck (R) Electronic Check Acceptance Service (SM) Designed for National Retailers

Friday, January 21, 2000 10:16 EST

WORD COUNT: 848

19/6/3 (Item 1 from file: 810)

0650031 BW1024

CHECKMATE ELECTRONICS: CHECKMATE ANNOUNCES BANKING PARTNERSHIP AGREEMENT WITH ANTINORI SOFTWARE, INC. VALUED AT \$5 MILLION OVER THE NEXT 24 MONTHS

December 02, 1996

19/6/4 (Item 2 from file: 810)

0648337 BW1025

CHECKMATE ELECTRONICS: Checkmate announces banking partnership agreement with Antinori Software

November 22, 1996

(Item 1 from file: 75)

00250886 SUPPLIER NUMBER: 74524635 (USE FORMAT 7 FOR FULL TEXT) Kacey Fine Furniture: Human Resource Management in the Face of Change.

Wntr, 2000

WORD COUNT: 7060 LINE COUNT: 00643

19/6/6 (Item 2 from file: 75)

SUPPLIER NUMBER: 67322784 00242802 (USE FORMAT 7 FOR FULL TEXT)

Real Estate Market Update, Outlook, and a Behavioral Look at the Technological Revolution. (Column)

Oct, 2000

WORD COUNT: 8261 LINE COUNT: 00672

19/6/7 (Item 3 from file: 75)

00232436 SUPPLIER NUMBER: 57951539 (USE FORMAT 7 FOR FULL TEXT) Understanding Institutional Designs Within Marketing Value Systems.

Dec, 1999

WORD COUNT: 14859 LINE COUNT: 01245

19/6/8 (Item 4 from file: 75)

00185998 SUPPLIER NUMBER: 17797191 (USE FORMAT 7 FOR FULL TEXT) Is brand equity at risk? (includes related articles) (Panel Discussion)

WORD COUNT: 6779 LINE COUNT: 00528

19/6/9 (Item 5 from file: 75)

00173047 SUPPLIER NUMBER: 15410427 (USE FORMAT 7 FOR FULL TEXT) UPC scanner pricing systems: are they accurate? (universal product coding)

April, 1994

WORD COUNT: 10618 LINE COUNT: 00888

19/6/10 (Item 6 from file: 75)

SUPPLIER NUMBER: 15088302 (USE FORMAT 7 FOR FULL TEXT) 00171926 Avoiding misuse of new information technologies: legal and societal

considerations. (includes appendix)

Jan, 1994

WORD COUNT: LINE COUNT: 00931 10367

19/6/11 (Item 7 from file: 75)

SUPPLIER NUMBER: 14505713 (USE FORMAT 7 FOR FULL TEXT) Price perceptions and consumer shopping behavior: a field study. (includes appendix)

May, 1993

LINE COUNT: 00756 WORD COUNT: 9245

19/6/12 (Item 1 from file: 996)

0129006425 1562068S

Gokongwei brick-and-mortar ventures gear up for e-commerce

BUSINESSWORLD (PHILIPPINES) Tuesday, September 5, 2000

WORD COUNT: 408

19/6/13 (Item 2 from file: 996)

0099012215 15460CXQ

SHORTAGE OF LABOR ADDS TO RETAIL STRIFE SPECIAL REPORT: THE QUEST FOR

CUSTOMER SERVICE

Atlanta Journal and Constitution (GA)

Sunday, July 9, 2000 WORD COUNT: 1,709

19/6/14 (Item 3 from file: 996)

0079516519 152Z0J46

Get Together Anywhere Bennigan's launches 2nd phase of its Bennigan's On the Go takeout program, which is being marketed in radio ads, in the restaurants and through direct mail

Chain Leader

Thursday, June 1, 2000

WORD COUNT: 515

19/6/15 (Item 4 from file: 996)

0056019819 151J0MCA

The Roper Starch report. (Statistical Data Included) (Illustration)

Discount Store News Monday, April 17, 2000 WORD COUNT: 4,060

19/6/16 (Item 5 from file: 996)

0052515893 15190HJN

An Age of Choice. (retail and food service industries)

Drug Store News

Monday, April 10, 2000

WORD COUNT: 4,073

19/6/17 (Item 6 from file: 996)

0048031054 15100YAF

Looking to the Future of Seafood Trade: From E-commerce to

Biotechnology. (Statistical Data Included)

Quick Frozen Foods International

Saturday, April 1, 2000

WORD COUNT: 3,396

19/6/18 (Item 7 from file: 996)

0048030734 15100Y0F

The Roper Starch report.

Chain Store Age Executive with Shopping Center Age

Saturday, April 1, 2000

WORD COUNT: 4,077

19/6/19 (Item 8 from file: 996)

0030517389 14ZX0JZE

MINING EVERYONE'S BUSINESS.

Brandweek

Monday, February 28, 2000

WORD COUNT: 8,348

19/6/20 (Item 9 from file: 996)

0011514815 14YR0GGY

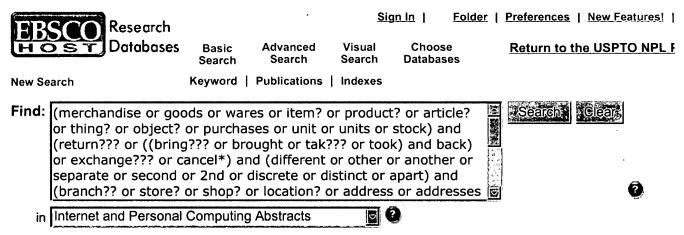
FORUM: THE END OF QUEST: 'GOD BLESS YOU'

Atlanta Journal and Constitution (GA)

Saturday, January 22, 2000

WORD COUNT: 756

EBSCOhost: Basic Search Page 1 of 1



No results were found.

You may want to try your search again after following one or more of these tips:

- Check the spelling of your search terms. Correct any misspellings and re-run the search.
- To broaden your search, use the Boolean operator OR. For example, type: Siamese OR cats.

See <u>hints</u> for suggestions.



| Refine Search Search Hist           | tory/Alerts Results                      |               |     |
|-------------------------------------|--|---------------|-----|
| Limit your results:                 | Limiters                                 | s   Expanders | Res |
| Date Published from                 | January Year: 1990 to November Year: 200 | 0             |     |
| Peer Reviewed                       |  |               |     |
| Publication                         |  |               | ,   |
| Expand your search to:              | Limiters                                 | s   Expanders | Res |
| Also search for related<br>words    |  |               |     |
| Automatically "And"<br>search terms |  |               |     |
| Search                              |  |               |     |

**Top of Page** 

**EBSCO Support Site** 

<u>Privacy Policy</u> <u>Terms of Use</u> <u>Copyright</u> © 2007 EBSCO Industries, Inc. All rights reserved.

```
? show files:ds
File 347: JAPIO Dec 1976-2007/Dec (Updated 070702)
         (c) 2007 JPO & JAPIO
File 350:Derwent WPIX 1963-2007/UD=200741
         (c) 2007 The Thomson Corporation
File 371:French Patents 1961-2002/BOPI 200209
         (c) 2002 INPI. All rts. reserv.
Set
        Items
                Description
                MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -
      5861157
             OR PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-
             CT OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK
              RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-
S2
             CK OR EXCHANG??? OR CANCEL?
              DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND
S3
      8034100
             OR DISCRETE OR DISTINCT OR APART
      1720051 BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -
S4
             LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES
              OR FACILITY OR FACILITIES OR FRANCHISES
S5
               (CHAIN OR NATIONAL)()(STORE OR STORES OR CHAIN) OR CHAINS -
             OR CHAINSTORE OR CHAINSTORES
S6
              CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
             SHREGISTERS OR (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE)
             OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
             ION OR STATIONS) OR EPOS
              QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-
S7
      5614538
             ECT OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -
             LINKAGES
S8
      1014273
              CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-
             ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-
             ) () OUT
S9
        50338
              S1(3N)S2
S10
                S3 (5N) S4 (5N) S5
          947
S11
           1.6
                S6 (10N) S7 (10N) S8
S12
            0
                S9(S)S10(S)S11
S13
           92
                S6 (S) S7 (S) S8
S14
            0
                S9 AND S10 AND S13
S15
          152
                S6 (10N) S8
S16
            0
               S9 AND S10 AND S15
S17
        67881
               S1 (5N) S2
S18
         732
                S5 (10N) (S3 (5N) S4)
         1121
S19
                S6(10N)(S7 OR S8)
S20
            0
                S17 AND S18 AND S19
```

S1 AND S2 AND (S3(5N)S4) AND S5 AND S6

S2 AND (S3(5N)S4) AND S5 AND S6

S21 OR S22 OR S23

S2 AND (S3(7N)S4) AND S5 AND S6

2

2 2

S21

S22

S23

[S24

```
24/3,K/1
           (Item 1 from file: 350)
DIALOG(R) File 350: Derwent WPIX
(c) 2007 The Thomson Corporation. All rts. reserv.
0012426629 - Drawing available
WPI ACC NO: 2002-371535/200240
XRPX Acc No: N2002-290364
System for transponder-enabled transactions has wireless interface for
coupling to transponder at point of sale and transaction interface to
communicate with network-enabled transaction device
Patent Assignee: BEECHUM G A (BEEC-I); BERTETTI S P (BERT-I); FIRST USA
  BANK NA (FIRS-N); RAU S W (RAUS-I)
Inventor: BEECHUM G A; BERTETTI S P; RAU S W
Patent Family (5 patents, 92 countries)
                              Application
Number
               Kind
                             Number
                                            Kind
                                                 Date
                                                          Update
                     Date
WO 2002011019
               A1 20020207 WO 2001US23030 A 20010723 200240 B
AU 200182935
                    20020213 AU 200182935
                                             A 20010723 200240 E
                Α
                                             A 20000801 200345 E
US 20030126017
                A1 20030703 US 2000630595
                              US 2002143581
                                             A 20020510
                    20060810 US 2000630595
                                             A 20000801 200654 E
US 20060178937
                A1
                                             A 20051129
                              US 2005290903
US 20070094084 A1 20070426 US 2000630595
                                              A 20000801 200730 E
                              US 2006437534
                                             A 20060519
Priority Applications (no., kind, date): US 2000630595 A 20000801; US
  2002143581 A 20020510; US 2005290903 A 20051129; US 2006437534 A
  20060519
```

# Patent Details

| Number          | Kind Lan     | Pg Dwg    | Filing Notes                           |
|-----------------|--------------|-----------|--|
| WO 2002011019   | A1 EN        | 16 4      |  |
| National Design | nated States | ,Original | : AE AG AL AM AT AU AZ BA BB BG BR BY  |
| BZ CA CH CN     | CR CU CZ DE  | DK DM DZ  | EE ES FI GB GD GE GH GM HR HU ID IL IN |
| IS JP KE KG     | KP KR KZ LC  | LK LR LS  | LT LU LV MA MD MG MK MN MW MX MZ NO NZ |
| PL PT RO RU     | SD SE SG SI  | SK SL TJ  | TM TR TT TZ UA UG UZ VN YU ZA ZW       |
| Regional Design | nated States | ,Original | : AT BE CH CY DE DK EA ES FI FR GB GH  |
| GM GR IE IT     | KE LS LU MC  | MW MZ NL  | OA PT SD SE SL SZ TR TZ UG ZW          |
| AU 200182935    | A EN         |           | Based on OPI patent WO 2002011019      |
| US 20030126017  | A1 EN        |           | Division of application US 2000630595  |
|                 |              |           |  |
| US 20060178937  | A1 EN        |           | Continuation of application US         |
| 2000630595      |              |           |  |
| US 20070094084  | A1 EN        |           | Continuation of application US         |
| 2000630595      |              |           |  |

## Original Publication Data by Authority

## Original Abstracts:

...the point of sale. The account transponder device may be embedded within a watch, key **chain** or other personal **article** for convenience or affinity. The transponder device may communicate account information to an RF-enabled point of sale device, enabling transactions to take place without resort to remote data processing **facilities**. In **other** embodiments partial or complete account information may be accessed or stored at co-located or...

...the point of sale. The account transponder device may be embedded within a watch, key **chain** or other personal **article** for convenience or affinity. The transponder device may communicate account information to an

RF-enabled point of sale device, enabling transactions to take place without resort to remote data processing facilities . In other embodiments partial or complete account information may be accessed or stored at co-located or . . .

...the point of sale. The account transponder device may be embedded within a watch, key chain or other personal article for convenience or affinity. The transponder device may communicate account information to an RF-enabled point of sale device, enabling transactions to take place without resort to remote data processing facilities . In other embodiments partial or complete account information may be accessed or stored at co-located or...

...account transponder (102). The account transponder (102) may be embedded within a watch, a key chain or other personal article . The transponder communicates account information to a radio-frequency (RF) enabled point of sale device ( POS ) terminal allowing transactions with accessing a remote data processing facility. Partial or complete account information may...

...compte peut etre incorpore dans une montre, dans un porte-cles ou dans un autre article personnel. Le repondeur transmet des informations de compte a un terminal de dispositif active par... Claims:

... < b>1 < /b> - < b>20 < /b>. (canceled)

24/3,K/2 (Item 2 from file: 350)

DIALOG(R) File 350: Derwent WPIX

(c) 2007 The Thomson Corporation. All rts. reserv.

0011076092 - Drawing available WPI ACC NO: 2002-011321/200201

XRPX Acc No: N2002-009371

Apparatus for monitoring the effective velocity of items through a store or warehouse by comparing observed and probable velocities to detect a velocity event

Patent Assignee: MCCONNELL T V F (MCCO-I); PROCTER & GAMBLE CO (PROC); VACCARO H S (VACC-I)

Inventor: MCCONNELL T V F; VACCARO H S

Patent Family (4 patents, 94 countries) Patent Application

| Number  |         | Kind | Date     | Nur | nber        | Kind | Date     | Update |   |
|---------|---------|------|----------|-----|-------------|------|----------|--------|---|
| WO 2001 | 082170  | A2   | 20011101 | WO  | 2001US11392 | Α    | 20010406 | 200201 | В |
| US 2001 | 0049690 | A1   | 20011206 | US  | 2000195689  | P    | 20000407 | 200203 | E |
|         |         |      |          | US  | 2000196039  | P    | 20000407 |        |   |
|         |         |      |          | US  | 2001827811  | A    | 20010406 |        |   |
| AU 2001 | 53245   | Α    | 20011107 | ΑU  | 200153245   | A    | 20010406 | 200219 | E |
| EP 1360 | 619     | A2   | 20031112 | EΡ  | 2001926728  | A    | 20010406 | 200377 | E |
|         |         |      |          | WO  | 2001US11392 | Α    | 20010406 |        |   |

Priority Applications (no., kind, date): US 2001827811 A 20010406; US 2000195689 P 20000407; US 2000196039 P 20000407

# Patent Details

Number Kind Lan Pg Dwg Filing Notes

WO 2001082170 A2 EN 92 14

National Designated States, Original: AE AG AL AM AT AU AZ BA BB BG BR BY BZ CA CH CN CO CR CU CZ DE DK DM DZ EE ES FI GB GD GE GH GM HR HU ID IL

IN IS JP KE KG KP KR KZ LC LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NO NZ PL PT RO RU SD SE SG SI SK SL TJ TM TR TT TZ UA UG UZ VN YU ZA ZW Regional Designated States, Original: AT BE CH CY DE DK EA ES FI FR GB GH GM GR IE IT KE LS LU MC MW MZ NL OA PT SD SE SL SZ TR TZ UG ZW A1 EN US 20010049690

Related to Provisional US 2000195689 Related to Provisional US 2000196039 AU 200153245 ΕN Based on OPI patent WO 2001082170 Α EP 1360619 A2 EN PCT Application WO 2001US11392 Based on OPI patent WO 2001082170

Regional Designated States, Original: AT BE CH CY DE DK ES FI FR GB GR IE IT LI LU MC NL PT SE TR

Apparatus for monitoring the effective velocity of items through a store or warehouse by comparing observed and probable velocities to detect a velocity...

## Original Titles:

- ...METHOD AND APPARATUS FOR MONITORING THE EFFECTIVE VELOCITY OF ITEMS THROUGH A STORE OR WAREHOUSE...
- ... PROCEDE ET APPAREIL PERMETTANT DE SURVEILLER LE TAUX DE ROTATION EFFECTIF D' ARTICLES DANS UN MAGASIN OU UN ENTREPOT...
- ... Method and apparatus for monitoring the effective velocity of items through a store or warehouse...
- ...METHOD AND APPARATUS FOR MONITORING THE EFFECTIVE VELOCITY OF ITEMS THROUGH A STORE OR WAREHOUSE...
- ...PROCEDE ET APPAREIL PERMETTANT DE SURVEILLER LE TAUX DE ROTATION EFFECTIF D' ARTICLES DANS UN MAGASIN OU UN ENTREPOT

Alerting Abstract ... NOVELTY - Cash **registers** (70,72,74) are connected to a sensing device for detecting items at a point of sale and a point of sale bar-code reader (80) is provided instead of a store controller. The reading results are communicated directly to an item monitoring system (10) and items are scanned as they are read into the warehouse/distribution points, while a shipping dock reader (82) can be used when goods are returned to a distributor or manufacturer. The system (10) can be used to learn paths of sale of items or groups of items , I.e. the patterns of velocity.DESCRIPTION - INDEPENDENT CLAIMS are included for methods of using a computer program to monitor items received or disbursed and to analyze velocity patterns, for a system for detecting the cause of an out-of- stock event and for a method of detecting resulting customer impact...

- ... USE Monitoring effective velocity of items through a store...
- ...70,72,74 Cash registers

Title Terms.../Index Terms/Additional Words: ITEM ;

Original Publication Data by Authority

# Original Abstracts:

An  $\ensuremath{\mathbf{item}}$  velocity monitoring system  $\ensuremath{\mathbf{is}}$  provided which interfaces with a consumer retail store that has several cash registers that are tied into a "point of sale" store controller. The item velocity monitoring

system is capable of detecting when sales (or other movement activities) of an item are occurring too quickly, or too slowly. The item velocity monitoring system is first "trained" in a learning mode of operations, during which item patterns and group patterns are evaluated and placed into a pattern database. The system then compares the observed item velocity to its model0 probability velocity, and if the observed item velocity deviates beyond the statistical model, a "velocity event" is generated, declaring one of the above selling "too quick...

...An item velocity monitoring system is provided which interfaces with a consumer retail store that has several cash registers that are tied into a "point of sale " store controller. The item velocity monitoring system is capable of detecting when sales (or other movement activities) of an item are occurring too quickly, or too slowly. The item velocity monitoring system is first "trained" in a learning mode of operations, during which item patterns and group patterns are evaluated and placed into a pattern database. The system then compares the observed item velocity to its model probability velocity, and if the observed item velocity deviates beyond the statistical model, a "velocity event" is generated, declaring one of the above selling "too quick" or "too slow" conditions. Once...

...INTERNET) to a remote computer for additional analysis or record keeping. A "Loyalty Out-of- Stock System," (LOSS) is incorporated in the above item velocity monitoring system which automatically detects when for sale are out-of- stock (OOS), discovers the reasons for these " stock -outs, " and determines how customers react to these stock -outs. The LOSS operates on store data and models the expected item movement rate for each item under varying time- of -day, day-of-week, price , promotion, season, holiday, and market conditions; detects items that are moving abnormally slowly, thereby identifying items that may be improperly displayed; provides early warning that an item may go out-of- stock (OOS) by detecting items with abnormally high movement; detects and reports on items that are OOS at retail stores; summarizes OOS events for the store and retail chain management, and for suppliers, thereby identifying items that are over-stocked (too few OOS events), under -stocked (too many events), badly re-stocked (too long events); analyzes the OOS events to...

? show files;ds

File 348: EUROPEAN PATENTS 1978-2007/ 200726

(c) 2007 European Patent Office

File 349:PCT FULLTEXT 1979-2007/UB=20070628UT=20070621

(c) 2007 WIPO/Thomson

| Set | Items   | Description                                 |
|-----|---------|---|
| S1  | 1794745 | MERCHANDISE OR GOODS OR WARES OR ITEM OR IT |
|     | OR      | PRODUCTS OR ARTICLE OR ARTICLES OR THING OR |
|     | CT      | OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR |

S2 721049 RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-CK OR EXCHANG??? OR CANCEL?

S3 2224256 DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND OR DISCRETE OR DISTINCT OR APART

S4 1104060 BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES

S5 379606 (CHAIN OR NATIONAL)()(STORE OR STORES OR CHAIN) OR CHAINS - OR CHAINSTORE OR CHAINSTORES

S6 9944 CASH()(REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA, SHREGISTERS OR (POS OR POINT(2W)(SALE OR SERVICE OR PURCHASE)
OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STATION OR STATIONS) OR EPOS

S7 1601455 QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONNECT OR CONNECTION OR LINK OR LINKS OR LINKAGE OR - LINKAGES

S8 772147 CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-)()OUT

S9 44478 S1(3N)S2

S10 5533 S3(5N)S4(5N)S5

S11 33 S6 (10N) S7 (10N) S8

S12 0 S9(S)S10(S)S11

S13 379612 (CHAIN OR NATIONAL)()(STORE OR STORES OR CHAIN OR OUTLET OR OUTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES

S14 3616 S13(10N)(S3(5N)S4)

S15 0 S9(S)S11(S)S14

S16 5 S6(S)S9(S)S14

S17 67 S6(F)S9(F)S14

S18 190231 IC=(G06F OR G06G OR G06Q)

S19 58 S17 AND S18

S20 12 S6(F)(S9(S)S14)

S21 10 S18 AND S20

S22 12 S16 OR S21,

S23 12 IDPAT (sorted in duplicate/non-duplicate order)

S24 12 IDPAT (primary/non-duplicate records only)

```
24/3,K/2
             (Item 2 from file: 348)
DIALOG(R) File 348: EUROPEAN PATENTS
(c) 2007 European Patent Office. All rts. reserv.
02038564
Secure transaction management
Sicheres Transaktionsmanagement
Gestion de transactions securisees
PATENT ASSIGNEE:
  Intertrust Technologies Corp., (2434323), 955 Stewart Drive, Sunnyvale,
    CA 94085, (US), (Applicant designated States: all)
INVENTOR:
  Ginter, Karl L., 10404 43rd Avenue, Beltsville, MD 20705, (US)
  Shear, Victor H., 5203 Battery Lane, Bethesda, MD 20814, (US)
  Spahn, Francis J., 2410 Edwards Avenue, El Cerrito, CA 94530, (US)
  Van Wie, David M., 51430 Williamette Street 6, Eugene, OR 97401, (US)
LEGAL REPRESENTATIVE:
  Beresford, Keith Denis Lewis (28273), BERESFORD & Co. 16 High Holborn,
    London WC1V 6BX, (GB)
PATENT (CC, No, Kind, Date): EP 1643340 A2 060405 (Basic)
                            EP 1643340 A3 060531
                             EP 2005077923 960213;
APPLICATION (CC, No, Date):
PRIORITY (CC, No, Date): US 388107 950213
DESIGNATED STATES: AT; BE; CH; DE; DK; ES; FR; GB; GR; IE; IT; LI; LU; MC;
  NL; PT; SE
RELATED PARENT NUMBER(S) - PN (AN):
  EP 861461 (EP 96922371)
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
   G06F-0001/00
                A I F B 20060101 20060213 H EP
ABSTRACT WORD COUNT: 147
NOTE:
  Figure number on first page: 5b
LANGUAGE (Publication, Procedural, Application): English; English; English
FULLTEXT AVAILABILITY:
Available Text Language
                           Update
                                     Word Count
      CLAIMS A
               (English)
                           200614
                                      2171
      SPEC A
                (English)
                           200614
                                    193720
Total word count - document A
                                    195924
Total word count - document B
Total word count - documents A + B 195924
INTERNATIONAL CLASSIFICATION (V8 + ATTRIBUTES):
IPC + Level Value Position Status Version Action Source Office:
                    A I F B 20060101 20060213 H EP
   G06F-0001/00
... SPECIFICATION magnetic media, optical media, combined magneto-optical
  systems, flash RAM memory, bubble memory, and/or other memory storage
  means such as huge capacity optical storage systems employing
  holographic, frequency, and/or...g., VISA, Mastercard). The VDE card and
  the terminal (and/or online connection) can securely exchange
  information related to a transaction, with credit and/or electronic
  currency being transferred to a...value chain, but such agreements may,
  at times, not directly obligate or otherwise directly involve other VDE
  value chain participants. For example, an electronic agreement between
  a content creator and a distributor may establish...
```

...extending credit to the end-user. A fifth, evolving agreement may develop between all value **chain** participants as content control information passes along its **chain** of handling. This evolving agreement

can establish the rights of all parties to content usage...

...allowed. As a result, VDE managed content may have different control information applied at both **different** "locations" in a chain of content handling and at similar locations in differing chains of the handling of such...

24/3,K/6 (Item 6 from file: 349)
DIALOG(R)File 349:PCT FULLTEXT
(c) 2007 WIPO/Thomson. All rts. reserv.

01168945

#### OBTAINING PRODUCT ITEM ASSISTANCE

#### OBTENTION D'ASSISTANCE CONCERNANT UN PRODUIT

Patent Applicant/Assignee:

SILVERBROOK RESEARCH PTY LTD, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality), (For all designated states except: US)

Patent Applicant/Inventor:

SILVERBROOK Kia, Silverbrook Research Pty Ltd, 393 Darling Street,
Balmain, New South Wales 2041, AU, AU (Residence), AU (Nationality),
(Designated only for: US)

LAPSTUN Paul, Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, New South Wales 2041, AU, AU (Residence), NO (Nationality), (Designated only for: US)

Legal Representative:

SILVERBROOK Kia (agent), Silverbrook Research Pty Ltd, 393 Darling Street, Balmain, NSW 2041, AU,

Patent and Priority Information (Country, Number, Date):

Patent: WO 200490803 A1 20041021 (WO 0490803)

Application: WO 2004AU437 20040402 (PCT/WO AU04000437)

Priority Application: AU 2003901617 20030407; AU 2003901795 20030415 Designated States:

(All protection types applied unless otherwise stated - for applications 2004+)

AE AG AL AM AT AU AZ BA BB BG BR BW BY BZ CA CH CN CO CR CU CZ DE DK DM

DZ EC EE EG ES FI GB GD GE GH GM HR HU ID IL IN IS JP KE KG KP KR KZ LC

LK LR LS LT LU LV MA MD MG MK MN MW MX MZ NA NI NO NZ OM PG PH PL PT RO RU SC SD SE SG SK SL SY TJ TM TN TR TT TZ UA UG US UZ VC VN YU ZA ZM ZW

(EP) AT BE BG CH CY CZ DE DK EE ES FI FR GB GR HU IE IT LU MC NL PL PT RO SE SI SK TR

- (OA) BF BJ CF CG CI CM GA GN GQ GW ML MR NE SN TD TG
- (AP) BW GH GM KE LS MW MZ SD SL SZ TZ UG ZM ZW
- (EA) AM AZ BY KG KZ MD RU TJ TM

Publication Language: English

Filing Language: English Fulltext Word Count: 123002

International Patent Class (v7): G06F-017/60

Fulltext Availability: Detailed Description

#### Detailed Description

... for emitting at least one scanning beam, the scanning beam being directed in first and **second** orthogonal directions to thereby generate a raster scan pattern over a scanning patch, the scanning...

...a further aspect the present invention provides a method of identifying a face of an **object**, the **object** having a plurality of faces, each face having coded data disposed thereon or therein, wherein...

24/AN,AZ,TI/1 (Item 1 from file: 348)

DIALOG(R) File 348: (c) 2007 European Patent Office. All rts. reserv.

02059858

Systems and methods for secure transaction management and electronic rights protection

System und Verfahren fur sichere Transaktionsverwaltung und elektronischen Rechteschutz

Systemes et procedes de gestion de transactions securisees et de protection des droits electroniques

APPLICATION (CC, No, Date): EP 2006075503 960213; PRIORITY (CC, No, Date): US 388107 950213

24/AN, AZ, TI/2 (Item 2 from file: 348)

DIALOG(R) File 348:(c) 2007 European Patent Office. All rts. reserv.

02038564

Secure transaction management

Sicheres Transaktionsmanagement

Gestion de transactions securisees

APPLICATION (CC, No, Date): EP 2005077923 960213;

PRIORITY (CC, No, Date): US 388107 950213

24/AN, AZ, TI/3 (Item 3 from file: 348)

DIALOG(R) File 348: (c) 2007 European Patent Office. All rts. reserv.

02018194

Secure transaction management

Gesicherte Transaktionsverwaltung

Gestion de transactions securisees

APPLICATION (CC, No, Date): EP 2005076129 970829;

PRIORITY (CC, No, Date): US 706206 960830

24/AN, AZ, TI/4 (Item 4 from file: 348)

DIALOG(R) File 348:(c) 2007 European Patent Office. All rts. reserv.

01888484

Systems and methods for secure transaction management and electronic rights protection

und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

EP 2004078254 960213; APPLICATION (CC, No, Date):

PRIORITY (CC, No, Date): US 388107 950213

24/AN, AZ, TI/5 (Item 5 from file: 348)

DIALOG(R) File 348: (c) 2007 European Patent Office. All rts. reserv.

01752676

Systems and methods for secure transaction management and electronic rights

Systeme und Verfahren zur gesicherten Transaktionsverwaltung und elektronischem Rechtsschutz

Systemes et procedes de gestion de transactions securisees et de protection de droits electroniques

APPLICATION (CC, No, Date): EP 2004075701 960213; PRIORITY (CC, No, Date): US 388107 950213

24/AN,AZ,TI/6 (Item 6 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

01168945

OBTAINING PRODUCT ITEM ASSISTANCE

OBTENTION D'ASSISTANCE CONCERNANT UN PRODUIT

Application: WO 2004AU437 20040402 (PCT/WO AU04000437)

24/AN, AZ, TI/7 (Item 7 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

00806384

NETWORK AND LIFE CYCLE ASSET MANAGEMENT IN AN E-COMMERCE ENVIRONMENT AND METHOD THEREOF

GESTION D'ACTIFS DURANT LE CYCLE DE VIE ET EN RESEAU DANS UN ENVIRONNEMENT DE COMMERCE ELECTRONIQUE ET PROCEDE ASSOCIE

Application:

WO 2000US32324 20001122 (PCT/WO US0032324)

24/AN, AZ, TI/8 (Item 8 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

00806383

COLLABORATIVE CAPACITY PLANNING AND REVERSE INVENTORY MANAGEMENT DURING DEMAND AND SUPPLY PLANNING IN A NETWORK-BASED SUPPLY CHAIN ENVIRONMENT AND METHOD THEREOF

PLANIFICATION EN COLLABORATION DES CAPACITES ET GESTION ANTICIPEE DES STOCKS LORS DE LA PLANIFICATION DE L'OFFRE ET DE LA DEMANDE DANS UN ENVIRONNEMENT DE CHAINE D'APPROVISIONNEMENT FONDEE SUR LE RESEAU ET PROCEDE ASSOCIE

Application:

WO 2000US32309 20001122 (PCT/WO US0032309)

24/AN, AZ, TI/9 (Item 9 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

00806382

METHOD FOR AFFORDING A MARKET SPACE INTERFACE BETWEEN A PLURALITY OF MANUFACTURERS AND SERVICE PROVIDERS AND INSTALLATION MANAGEMENT VIA A MARKET SPACE INTERFACE

PROCEDE DE MISE A DISPOSITION D'UNE INTERFACE D'ESPACE DE MARCHE ENTRE UNE PLURALITE DE FABRICANTS ET DES FOURNISSEURS DE SERVICES ET GESTION D'UNE INSTALLATION VIA UNE INTERFACE D'ESPACE DE MARCHE

Application:

WO 2000US32308 20001122 (PCT/WO US0032308)

24/AN, AZ, TI/10 (Item 10 from file: 349)

DIALOG(R) File 349:(c) 2007 WIPO/Thomson. All rts. reserv.

00780328

HUMAN DNA SEQUENCES

SEQUENCE D'ADN HUMAIN

Application: WO 2000IB1496 20000818 (PCT/WO IB0001496)

Parent Application/Grant:

Related by Continuation to: US 99156503 19990818 (CIP)

Caryn S. Wesner-Early, MSLS

EIC 3600

24/AN, AZ, TI/11 (Item 11 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

00418748

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION DE TRANSACTIONS SECURISEES ET DE PROTECTION DE DROITS ELECTRONIQUES

Application:

WO 97US15243 19970829 (PCT/WO US9715243)

24/AN,AZ,TI/12 (Item 12 from file: 349)

DIALOG(R) File 349: (c) 2007 WIPO/Thomson. All rts. reserv.

SYSTEMS AND METHODS FOR SECURE TRANSACTION MANAGEMENT AND ELECTRONIC RIGHTS PROTECTION

SYSTEMES ET PROCEDES DE GESTION SECURISEE DE TRANSACTIONS ET DE PROTECTION ELECTRONIQUE DES DROITS

WO 96US2303 19960213 (PCT/WO US9602303)

```
? show files; ds
File
       2:INSPEC 1898-2007/Jun W4
         (c) 2007 Institution of Electrical Engineers
      35:Dissertation Abs Online 1861-2007/Jun
File
         (c) 2007 ProQuest Info&Learning
      65: Inside Conferences 1993-2007/Jul 03
File
         (c) 2007 BLDSC all rts. reserv.
      99:Wilson Appl. Sci & Tech Abs 1983-2007/May
File
         (c) 2007 The HW Wilson Co.
File 256:TecInfoSource 82-2007/June
         (c) 2007 Info. Sources Inc
File 474: New York Times Abs 1969-2007/Jul 03
         (c) 2007 The New York Times
File 475:Wall Street Journal Abs 1973-2007/Jul 03
         (c) 2007 The New York Times
File 583:Gale Group Globalbase(TM) 1986-2002/Dec 13
         (c) 2002 The Gale Group
File
       6:NTIS 1964-2007/Jul W2
         (c) 2007 NTIS, Intl Cpyrght All Rights Res
       7:Social SciSearch(R) 1972-2007/Jul W1
File
         (c) 2007 The Thomson Corp
       8:Ei Compendex(R) 1884-2007/Jun W4
File
         (c) 2007 Elsevier Eng. Info. Inc.
File
      14: Mechanical and Transport Engineer Abstract 1966-2007/Jun
         (c) 2007 CSA.
      34:SciSearch(R) Cited Ref Sci 1990-2007/Jul W2
File
         (c) 2007 The Thomson Corp
File 434:SciSearch(R) Cited Ref Sci 1974-1989/Dec
         (c) 2006 The Thomson Corp
Set
        Items
                Description
S1
      6834207
                MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -
             OR PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-
             CT OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK
Ş2
                RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-
             CK OR EXCHANG??? OR CANCEL?
                DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND
S3
     12506305
             OR DISCRETE OR DISTINCT OR APART
S4
      4535298
                BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -
             LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES
              OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES
                (CHAIN OR NATIONAL) () (STORE OR STORES OR CHAIN OR OUTLET OR
S5
      1102835
              OUTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES
S6
        21040
                CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
             SHREGISTERS OR (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE)
             OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
             ION OR STATIONS) OR EPOS
                QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-
S7
      3089140
             ECT OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -
S8
      1692275
                CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-
             ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-
             ) () OUT
        82797
S9
                S1 (3N) S2
S10
         3160
                S3 (5N) S4 (5N) S5
S11
                S6 (10N) S7 (10N) S8
           1
            0
S12
                S9(S)S10(S)S11
            0
S13
                S6(S)S9(S)S10
S14
            0
                S2(S)S6(S)S10
S15
            0
                S2 AND (S3(5N)S4) AND S5 AND S6
```

| S16               | 13136 | S2 AND (S3(5N)S4)            |
|-------------------|-------|------------------------------|
| S17               | 712   | S16 AND (S5 OR S6)           |
| S18               | 99    | S17 AND (S7 OR S8)           |
| S19               | 87    | S17(S)(S7 OR S8)             |
| S20               | 10082 | S2(S)(S3(5N)S4)              |
| S21               | 135   | S20(10N)(S5 OR S6)           |
| S22               | 20    | S21 AND (S7 OR S8)           |
| S23               | 403   | S20(S)(S5 OR S6)             |
| S24               | 53    | S23 AND (S7 OR S8)           |
| <b>9</b> S⁄2·5⋅⋅⋅ | 5.3   | S22 OR <u>S24</u>            |
| S26               | 40    | S25 NOT PY>2000              |
| S27               | 39    | S26 NOT PD=20001201:20070831 |
| S28               | 38    | RD (unique items)            |
|                   |       |                              |

28/3,K/4 (Item 4 from file: 2)

DIALOG(R) File 2: INSPEC

(c) 2007 Institution of Electrical Engineers. All rts. reserv.

05073942

Title: Department stores enter electronic age (checkouts)

Journal: Chain Store Age Executive vol.67, no.12, pt.3 p.23

Publication Date: Dec. 1991 Country of Publication: USA

CODEN: COMLEF ISSN: 0193-1199

Language: English

Subfile: D

...Abstract: around toward the customer. Sales associates can now locate items in any store in the **chain**, provide instant credit on customer **returns** and capture customer names and **addresses** for promotions and mailings. **Other** functions include data collect, price lookup, scanning, store reporting, host **communication**, credit authorization, delivery information, ticketing and big ticket reservation. The screen shows display ads when...

28/3,K/9 (Item 1 from file: 583)
DIALOG(R)File 583:Gale Group Globalbase(TM)
(c) 2002 The Gale Group. All rts. reserv.

09242880

Branching out elsewhere

HONG KONG: GIORDANO DROPS PLANS TO BUY THEME

Textile Asia (XCR) Jan 2000 p.54

Language: ENGLISH

The proposal by casual clothing **chain store**, Giordano International (Giordano), to buy Theme International Holdings (Theme) has been **cancelled** based on the ongoing battle between Theme and its creditors. The acquisition of Theme will...

... plans. Meanwhile, Giordano plans to open some 10 new Griodano Ladies store and 10 additional **stores**. Giordano, on the **other** hand, will focus on up-market products while low-end casual wear will be handled...

28/6/1 (Item 1 from file: 2) INSPEC Abstract Number: C2000-02-7100-039 07452497 Title: An integrated framework of supply chain management system Publication Date: 1999 Copyright 1999, IEE 28/6/2 (Item 2 from file: 2) 06677118 INSPEC Abstract Number: A9719-7125T-010 Title: Electronic structure and magnetic properties of the linear chain cuprates Sr/sub 2/CuO/sub 3/ and Ca/sub 2/CuO/sub 3/ Publication Date: 1 Aug. 1997 Copyright 1997, IEE 28/6/3 (Item 3 from file: 2) INSPEC Abstract Number: A9719-6155H-012 06669948 Title: The Co/P exchange in Hf/sub 5/Co/sub 1+x/P/sub 3-x/ and its consequences for the electronic structure and magnetic properties Publication Date: 20 June 1997 Copyright 1997, FIZ Karlsruhe 28/6/4 (Item 4 from file: 2) 05073942 Title: Department stores enter electronic age (checkouts) Publication Date: Dec. 1991 28/6/5 (Item 1 from file: 35) 01490813 ORDER NO: AADAA-INN05981 A STRUCTURE-FUNCTION ANALYSIS OF BOVINE PROLACTIN (PROLACTIN) Year: 1995 (Item 2 from file: 35) 28/6/6 01433107 ORDER NO: AADAA-19532994 MECHANISM FOR THE GENERATION OF BINDING SITE DIVERSITY ON ANKYRIN Year: 1995 28/6/7 (Item 3 from file: 35) 01300357 ORDER NO: AAD93-21229 DYNAMIC MODELING OF MULTIBODY FLEXIBLE STRUCTURES Year: 1993 28/6/8 (Item 1 from file: 474) 00532044 NYT Sequence Number: 099074740912 (FTC accuses 5 dept-store chains with NY outlets of bilking charge-account customers out of more than \$2.8-million by canceling credit balances of customers who failed to demand refund within certain period of time. NY stores cited are Gimbels, Bergdorf Goodman, Lerner Stores, Lord & Taylor and Bonwit Teller. FTC claims Gimbels alone made over \$1.1-million from this practice between 1969-74. Amounts of money allegedly made by other stores and their parent cos listed. J Thomas Rosch, dir of FTC bureau of consumer protection, says most credits were in \$1-\$5 range. Says nearly 30 dept-store chains were and are being investigated. Claims FTC might also investigate handling of credit balances by oil cos and other concerns offering charge accts. FTC seeks

order to force stores to stop canceling credit balances and requiring them to refund amounts unclaimed over preceding 5 yrs. Spokesman for Carter Hawley Hale Stores, parent co of Bergdorf Goodman, points out that FTC allegations amount to 'less than 2} of every \$100 of our credit sales'. Parent cos of other stores respond (M).)

Thursday September 12 1974

28/6/9 (Item 1 from file: 583)

09242880

Branching out elsewhere

HONG KONG: GIORDANO DROPS PLANS TO BUY THEME Jan 2000

28/6/10 (Item 2 from file: 583)

06516107

ERICSSON KORTAR TID FRAN IDI TILL PRODUKT SWEDEN: ERICSSON TRIMS DOWN THE TTM TIME FRAME 03 Sep 1997

28/6/11 (Item 3 from file: 583)

06217798

KFC forges ahead with second Indian outlet INDIA: KFC OPENED ITS SECOND STORE NEW DELHI 23 Oct 1995

28/6/12 (Item 4 from file: 583)

03890045

Norma scraps plans for UK as Netto prepares first unit UK - NORMA LEBENSMITTEL CANCELS UK DEVELOPMENT PLANS 1 December 1990

28/6/13 (Item 1 from file: 6)

1611524 NTIS Accession Number: DE91527213

Financial and economic analysis of rural electrification in developing countries. A computer model for project appraisal 1990

28/6/14 (Item 2 from file: 6)

1193358 NTIS Accession Number: AD-A156 879/9

Active Site Formation in the Last Stages of Folding of Carbonic Anhydrase 1985

28/6/15 (Item 1 from file: 8)

07778523

Title: Co/P exchange in Hf//5Co//1// plus //xP//3// minus //x and its consequences for the electronic structure and magnetic properties
Publication Year: 1997

28/6/16 (Item 2 from file: 8)

06665116

Title: Formation of alpha -(1 yields 6), alpha -(1 yields 3), and alpha -(1 yields 2) glycosidic linkages by dextransucrase from streptococcus

### sanguis in acceptor-dependent reactions

Publication Year: 1993

28/6/17 (Item 3 from file: 8)

04890943

Title: MATHEMATICAL COMPUTER PERFORMANCE AND RELIABILITY, PROCEEDINGS OF THE INTERNATIONAL WORKSHOP.

Conference Title: Mathematical Computer Performance and Reliability, Proceedings of the International Workshop.

Publication Year: 1984

28/6/18 (Item 1 from file: 14)

0000322120 IP ACCESSION NO: 200208-53-0758

Integration of planning and control activities for building and

construction: experiencing standards.

PUBLICATION DATE: 1999

28/6/19 (Item 1 from file: 34)

09234363 Genuine Article#: 382FY Number of References: 49

Title: Species diversity of Amphibia, Reptilia and Lipotyphla (Mammalia) at Ambolokopatrika, a rainforest between the Anjanaharibe-sud and Marojejy massifs, NE Madagascar (ABSTRACT AVAILABLE)

Publication date: 20001200

28/6/20 (Item 2 from file: 34)

08757625 Genuine Article#: 324LQ Number of References: 24

Title: Mutational analysis of the C-terminal anchoring domains of Streptococcus mutans Pl antigen: Role of the LPXTGX motif in Pl association with the cell wall (ABSTRACT AVAILABLE)

Publication date: 20000600

28/6/21 (Item 3 from file: 34)

08569096 Genuine Article#: 302BU Number of References: 54

Title: X-ray structure of the quinoprotein ethanol dehydrogenase from Pseudomonas aeruginosa: Basis of substrate specificity (ABSTRACT AVAILABLE)

Publication date: 20000407

28/6/22 (Item 4 from file: 34)

08291993 Genuine Article#: 267RJ Number of References: 35

Title: Sequence diversity of the merozoite surface protein 1 of Plasmodium falciparum in clinical isolates from the Kilombero District, Tanzania (ABSTRACT AVAILABLE)

Publication date: 20000105

28/6/23 (Item 5 from file: 34)

08250761 Genuine Article#: 263FU Number of References: 97

Title: Solution structure and dynamics of the plasminogen kringle 2-AMCHA complex: 3(1)-helix in homologous domains (ABSTRACT AVAILABLE)

Publication date: 19991130

28/6/24 (Item 6 from file: 34)

```
08183188 Genuine Article#: 255JF Number of References: 61
Title: Conformation of human apolipoprotein C-I in a lipid-mimetic
    environment determined by CD and NMR spectroscopy (ABSTRACT AVAILABLE)
Publication date: 19991102
 28/6/25
            (Item 7 from file: 34)
07919861
          Genuine Article#: 224DR
                                   Number of References: 32
Title: A novel Rieske iron-sulfur protein from the hyperthermophilic
    crenarchaeon Pyrobaculum aerophilum: Sequencing of the gene, expression
    in E-coli and characterization of the protein (ABSTRACT AVAILABLE)
Publication date: 19990400
             (Item 8 from file: 34)
07612835 Genuine Article#: 188AZ
                                    Number of References: 38
Title: An ether-linked tetrafunctional acylating reagent and its
    cross-linking reactions with hemoglobin (ABSTRACT AVAILABLE)
Publication date: 19990200
 28/6/27
             (Item 9 from file: 34)
07394691 Genuine Article#: 160DE
                                   Number of References: 36
Title: Management of femoral diaphyseal infected nonunion with antibiotic
    beads local therapy, external skeletal fixation, and staged bone
    grafting (ABSTRACT AVAILABLE)
Publication date: 19990100
 28/6/28
             (Item 10 from file: 34)
06310987 Genuine Article#: YH691 Number of References: 41
Title: Mechanism of active site exclusion in a site-specific recombinase:
    role of the DNA substrate in conferring half-of-the-sites activity (
    ABSTRACT AVAILABLE)
Publication date: 19971115
28/6/29
           (Item 11 from file: 34)
05974796 Genuine Article#: XL522 Number of References: 18
Title: Electronic structure of Lanthanum-carbon clusters (ABSTRACT
    AVAILABLE)
Publication date: 19970600
28/6/30
             (Item 12 from file: 34)
05949542
          Genuine Article#: XJ449 Number of References: 19
Title: The Co/P exchange in Hf5Col+xP3-x and its consequences for the
    electronic structure and magnetic properties (ABSTRACT AVAILABLE)
Publication date: 19970620
 28/6/31
            (Item 13 from file: 34)
          Genuine Article#: WR477 Number of References: 51
Title: The molecular environment of the Na+ binding site of thrombin (
    ABSTRACT AVAILABLE)
Publication date: 19970131
28/6/32
             (Item 14 from file: 34)
05011647
          Genuine Article#: UZ016
                                   Number of References: 97
```

EIC 3600

03-Jul-07 4

Caryn S. Wesner-Early, MSLS

Title: MECHANISMS OF COMPETITIVE RING-DIRECTED AND SIDE-CHAIN-DIRECTED METALATIONS IN ORTHO-SUBSTITUTED TOLUENES (Abstract Available)

28/6/33 (Item 15 from file: 34) 04915936 Genuine Article#: UQ863 Number of References: 37 Title: DIORGANOTIN 1,3-DITHIOLE-2-THIONE-4,5-DITHIOLATE COMPOUNDS, R(2) SN(DMIT) - THE CRYSTAL-STRUCTURE OF MEPHSN(DMIT) (Abstract Available)

28/6/34 (Item 16 from file: 34) 04023929 Genuine Article#: QZ902 Number of References: 62 Title: GENE SYNTHESIS, HIGH-LEVEL EXPRESSION, AND MUTAGENESIS OF THIOBACILLUS-FERROOXIDANS RUSTICYANIN - HIS-85 IS A LIGAND TO THE BLUE COPPER CENTER (Abstract Available)

28/6/35 (Item 17 from file: 34) 03935954 Genuine Article#: QT471 Number of References: 50 Title: STRUCTURE OF THE AZURIN MUTANT PHE114ALA FROM PSEUDOMONAS-AERUGINOSA AT 2.6-ANGSTROM RESOLUTION (Abstract Available)

28/6/36 (Item 18 from file: 34) 02380747 Genuine Article#: KX487 Number of References: 34
Title: FORMATION OF ALPHA-(1 -> 6), ALPHA-(1 -> 3), AND ALPHA-(1 -> 2) GLYCOSIDIC LINKAGES BY DEXTRANSUCRASE FROM STREPTOCOCCUS-SANGUIS IN ACCEPTOR-DEPENDENT REACTIONS (Abstract Available)

28/6/37 (Item 19 from file: 34) 01818568 Genuine Article#: JD019 Number of References: 32 Title: ISOLATION OF IMMUNOGENIC AND LETHAL PEPTIDES OF ALPHA-TOXIN FROM CLOSTRIDIUM-NOVYI TYPE-B (Abstract Available)

28/6/38 (Item 20 from file: 34) Genuine Article#: HK158 Number of References: 26 Title: ORDER AND DISORDER OF VANADYL CHAINS - CRYSTAL-STRUCTURES OF VANADYL DIHYDROGEN ARSENATE (VO(H2ASO4)2) AND THE LITHIUM DERIVATIVE LI4VO(ASO4)2 (Abstract Available)

| Set<br>S1  | Items<br>17118344 | Description MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -   |  |  |
|--|-------------------|---|--|--|
|  | *                 | PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-   |  |  |
| S2   | 9805553           | OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-         |  |  |
|  | CK                | OR EXCHANG??? OR CANCEL?  |  |  |
| s3   | 23848065          | DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND DISCRETE OR DISTINCT OR APART                                |  |  |
| S4   | 11517002          |   |  |  |
| ) T  |                   | CATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES  |  |  |
| OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES |                   |   |  |  |
| S5   | 954203            | (CHAIN OR NATIONAL) () (STORE OR STORES OR CHAIN OR OUTLET OR   |  |  |
|  | 0                 | UTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES  |  |  |
| S6   |                   | CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-  |  |  |
|  |                   | REGISTERS OR (POS OR POINT(2W) (SALE OR SERVICE OR PURCHASE)  |  |  |
|  |                   | CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-   |  |  |
|  |                   | N OR STATIONS) OR EPOS  |  |  |
| s7   |                   | QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-T OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR - |  |  |
|  |                   | T OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -  |  |  |
| S8   |                   | CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-   |  |  |
| 50   |                   | ANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-  |  |  |
|  |                   | ) OUT   |  |  |
| S9   | 1840214           |   |  |  |
| S10  | 16430             | S3 (5N) S4 (5N) S5  |  |  |
| S11  | 3                 | S6(10N)S7(10N)S8  |  |  |
| S12  |                   | S9(S)S10(S)S11  |  |  |
| S13  |                   | S6(S)S9(S)S10   |  |  |
|  |                   | S2(S)(S3(5N)S4)(S)S5(S)S6   |  |  |
| S15  | 55                | S13 OR S14  |  |  |
| S16  | 1<br>1            | S15 NOT PY>2000<br>S16 NOT PD=20001201:20070831   |  |  |
| S17  | 1                 | 210 NO1 FD-20001201:200/0031  |  |  |

17/3,K/1

DIALOG(R) File 20: Dialog Global Reporter (c) 2007 Dialog. All rts. reserv.

01848956

New Grocery in Charlotte, N.C., Tries Focused Format Against Chain

Lore Postman

KRTBN KNIGHT-RIDDER TRIBUNE BUSINESS NEWS (CHARLOTTE (N.C.) OBSERVER)

June 05, 1998 8:30

JOURNAL CODE: KCOB LANGUAGE: English RECORD TYPE: FULLTEXT

WORD COUNT: 668

... we opened for the firstday, we had to shut down for two days" because the **cash registers** wouldn'tscan properly, Higgins said. When they opened again, traffic was light. Few people realized...

... there. Others confused the name "Coulwood Fresh Food Market" with the chain Fresh Market, a specialty **chain** perceived to have higher prices. "I think we're going to have to add `super...

```
? show files; ds
       9:Business & Industry(R) Jul/1994-2007/Jun 28
File
         (c) 2007 The Gale Group
     15:ABI/Inform(R) 1971-2007/Jul 03
         (c) 2007 ProQuest Info&Learning
File 148:Gale Group Trade & Industry DB 1976-2007/Jun 29
         (c) 2007 The Gale Group
File 275: Gale Group Computer DB(TM) 1983-2007/Jun 29
         (c) 2007 The Gale Group
File 476: Financial Times Fulltext 1982-2007/Jul 03
         (c) 2007 Financial Times Ltd
     13:BAMP 2007/Jul W1
         (c) 2007 The Gale Group
Set
                Description
        Items
                MERCHANDISE OR GOODS OR WARES OR ITEM OR ITEMS OR PRODUCT -
S1
     15358556
             OR PRODUCTS OR ARTICLE OR ARTICLES OR THING OR THINGS OR OBJE-
             CT OR OBJECTS OR PURCHASES OR UNIT OR UNITS OR STOCK
S2
                RETURN??? OR (BRING??? OR BROUGHT OR TAK??? OR TOOK) (2W) BA-
             CK OR EXCHANG??? OR CANCEL?
S3
     12220306
                DIFFERENT OR OTHER OR ANOTHER OR SEPARATE OR SECOND OR 2ND
             OR DISCRETE OR DISTINCT OR APART
                BRANCH OR BRANCHES OR STORE OR STORES OR SHOP OR SHOPS OR -
S4
      8545449
             LOCATION OR LOCATIONS OR ADDRESS OR ADDRESSES OR SITE OR SITES
              OR FACILITY OR FACILITIES OR FRANCHISE OR FRANCHISES
                (CHAIN OR NATIONAL) () (STORE OR STORES OR CHAIN OR OUTLET OR
S5
      1124730
              OUTLETS) OR CHAINS OR CHAINSTORE OR CHAINSTORES
                CASH() (REGISTER OR REGISTERS) OR ECR OR CASHREGISTER OR CA-
S6
             SHREGISTERS OR (POS OR POINT (2W) (SALE OR SERVICE OR PURCHASE)
             OR CHECK???()OUT OR CHECKOUT)()(TERMINAL OR TERMINALS OR STAT-
             ION OR STATIONS) OR EPOS
S7
               QUERY??? OR QUERIES OR CONTACT??? OR COMMUNICAT??? OR CONN-
             ECT OR CONNECTS OR CONNECTION OR LINK OR LINKS OR LINKAGE OR -
             LINKAGES
S8
      2273550
                CANCEL? OR CORRECT??? OR CLEAR OR CLEARS OR CLEARING OR (B-
             ALANCE OR BALANCES OR BALANCING OR CLOSE OR CLOSES OR CLOSING-
             ) () OUT
       802003
S9
                S1(3N)S2
S10
        32828
                S3(5N)S4(5N)S5
S11
           11
                S6(10N)S7(10N)S8
S12
            0
                S9(S)S10(S)S11
S13
            0
                S6(S)S9(S)S10
            5
S14
                S2(S)(S3(5N)S4)(S)S5(S)S6
          222
S15
                S5(F)S6(F)(S2(S)(S3(5N)S4))
S16
          43
                (S5(S)S6)(F)(S2(S)(S3(5N)S4))
                S14 OR S16
          45
(S17
          33
                S17 NOT PY>2000
S18
                S18 NOT PD=20001201:20070831
S19
          32
```

29

RD (unique items)

S20

## 20/3,K/3 (Item 2 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2007 ProQuest Info&Learning. All rts. reserv.

01795366 04-46357

## Organizing and managing channels of distribution

Frazier, Gary L

Journal of the Academy of Marketing Science v27n2 PP: 226-240 Spring

1999

ISSN: 0092-0703 JRNL CODE: AMK

WORD COUNT: 11983

...TEXT: nature of many channel relationships and are fundamental to the success of efficient consumer response ( ECR ) systems, such as the one implemented by P&G with many retail chains (cf. Stern, ElAnsary, and Coughlan 1996). Electronic sharing between channel members may be especially crucial...be called upon to get the required actions going. The same manufacturer can face vastly different levels of cooperation across individual branches of a distributor organization.

Formalization makes sense as a construct, but it must be connected...

### 20/3,K/5 (Item 4 from file: 15)

DIALOG(R) File 15:ABI/Inform(R)

(c) 2007 ProQuest Info&Learning. All rts. reserv.

01602936 02-53925

# A wholesale attack on retail losses

O Brien, Keith J

Security Management v42n3 PP: 91-98 Mar 1998

ISSN: 0145-9406 JRNL CODE: SEM

WORD COUNT: 3677

 $\dots$ TEXT: company may install an undercover agent in the store as part of an investigation.

In other cases, stores undergo integrity shopping on a random basis. In those circumstances, an outside consultant will attempt to buy or return an item, then watch to see whether the employee processes the transaction and gets the...company database. This information is permanently recorded in the database and compared with the names, addresses, and telephone numbers of other customers who have already been entered into the electronic file. If a customer's information...

...or her that the check is being withheld.

Transaction reports, which are produced by the **cash registers** themselves at the end of each day, offer another means of monitoring for compliance with...

...investigation may be warranted if management discovers that one employee or one store in the **chain** seems to be processing a high number of returns.

This system is not perfect, but...

20/3.K/6 (Item 5 from file: 15)
DIALOG(R)File 15:ABI/Inform(R)

(c) 2007 ProQuest Info&Learning. All rts. reserv.

01235309 98-84704

## Networking in the '90s

Garry, Michael

Progressive Grocer v75n5 PP: 145-148 May 1996

ISSN: 0033-0787 JRNL CODE: PGR

WORD COUNT: 1551

... TEXT: tech communications networks -- known as wide-area networks, or WANs--linking the computer systems at chain headquarters with those at stores. Along with local-area networks (LANs), which connect computers in

...means of moving data within supermarket organizations. They are almost the price of admission to <code>ECR</code> , dependent as it is upon the seamless flow of data as a prelude and accompaniment to the flow of products through the supply chain .

To hook into Bell Atlantic's ISDN network, Sutton Place's stores required a device...in stores, there is still a need for data translations among applications that come from different vendors -- the integration of instore applications. For example, when price changes are sent down to a store from headquarters, they...

#### 20/3,K/8 (Item 7 from file: 15)

DIALOG(R)File 15:ABI/Inform(R)

(c) 2007 ProQuest Info&Learning. All rts. reserv.

01071791 97-21185

## Quick response in retailing: Components and implementation

Fiorito, Susan S; May, Eleanor G; Straughn, Katherine International Journal of Retail & Distribution Management v23n5 PP: 12-21

ISSN: 0959-0552 JRNL CODE: RDM

WORD COUNT: 5369

...TEXT: finished goods[18,19].

Efficient consumer response

A few of the food and/or drug chains (e.g. Tesco, Shaws) have adopted a system, similar in concept to QR, called efficient consumer response ( ECR of food and drug...mail, to all non-respondents.

Results

Of the 477 questionnaires mailed, 134 usable surveys were returned . The average number of years the retailers responding had been in business was 70, with...

...and a maximum of US\$31 billion. The majority of the responding companies were department stores; the second largest category reporting was speciality apparel stores. Ocher responding retail companies included discount department stores...

20/3,K/15 (Item 4 from file: 148) DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2007 The Gale Group. All rts. reserv.

07961677 SUPPLIER NUMBER: 17080832 (USE FORMAT 7 OR 9 FOR FULL TEXT)
The returns of CD-ROM. (handling of returned software) (Column)

Tamer, Joanna

CD-ROM Professional, v8, n6, p72(3)

June, 1995

DOCUMENT TYPE: Column ISSN: 1049-0833 LANGUAGE: English

RECORD TYPE: Fulltext; Abstract

WORD COUNT: 2115 LINE COUNT: 00179

 $\dots$  central inventory control management system. Returns create risk and expense for everyone in the distribution **chain** .

Allread goes on to explain that strengthening the relationship between the retail buyer and the...

...and then reorder as needed. Retailers will need to become more creative before they start **returning** products. They should buy less product and do more testing before they commit to big quantities, and work with the publishers on promotion or markdown strategies before making large-scale **returns**."

Cambrix Publishing, a leading multimedia titles publisher, has kept returns low by tracking its distribution...

# 20/3,K/18 (Item 7 from file: 148)

DIALOG(R) File 148: Gale Group Trade & Industry DB (c) 2007 The Gale Group. All rts. reserv.

07248781 SUPPLIER NUMBER: 15411921 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Learning to love Wal-Mart. (on independent retailers) (includes related articles)

Ebisch, Robert

Colorado Business Magazine, v21, n4, p20(8)

April, 1994

ISSN: 0898-6363 LANGUAGE: ENGLISH RECORD TYPE: FULLTEXT; ABSTRACT WORD COUNT: 4040 LINE COUNT: 00304

... s Duckwall-Alco store, for example, was the first to leave town after Wal-Mart cash registers started jingling.

Wal-Mart counts 32 Wal-Mart Discount Cities operating in Colorado in 1993...two retailers may agree to offer, with each purchase, discount certificates for purchases at the **other store**. Who has not seen a supermarket cash-register receipt offering on the reverse a discount at a dry cleaner **other** retailer?

- \* Use Promotions to increase **store** traffic:
- \* Set up a box, hold a contest drawing and you've got a mailing...

### 20/3,K/26 (Item 1 from file: 13)

DIALOG(R) File 13:BAMP

(c) 2007 The Gale Group. All rts. reserv.

00722457 Supplier Number: 25919259 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Department Stores

(87% of department stores responding to a survey maintain perpetual inventories, with nearly two-thirds using the Internet to link directly with suppliers)

Chain Store Age Inventory Management Supplement, p 7B-8B

December 2000

DOCUMENT TYPE: Journal; Survey ISSN: 0193-1199 (United States)

LANGUAGE: English RECORD TYPE: Fulltext

WORD COUNT: 850

(USE FORMAT 7 OR 9 FOR FULLTEXT)

#### TEXT .

None

...department stores report using. However, this may soon change.

Currently, nearly two-thirds of department **stores** --far more than in any **other** sector--report they now are using the Internet to link directly with suppliers. This is...

...with retailers going forward, especially as more of them join and/or integrate with B2B **exchanges** --another trend showing signs of gaining a strong foothold among retailers.

To help ensure they...

...replenishment

87%

Vendor-managed inventory Category management CPFR/ECR 60% 53% NA

NA

Source: Chain Store Age/Kurt Salmon Associates Research

Note: Table converted from bar graph.

Maintaining Inventory Integrity: Major...

20/3,K/28 (Item 3 from file: 13)

DIALOG(R) File 13:BAMP

(c) 2007 The Gale Group. All rts. reserv.

00593641 Supplier Number: 24444597 (USE FORMAT 7 OR 9 FOR FULLTEXT) Taking retail technology to the next level

(Jean Coutu Group sees advancing the use of information systems as a priority; seeks to increase patient care and enhance customer service throughout the store)

Chain Drug Review, v 20, n 19, p 24

November 09, 1998

DOCUMENT TYPE: Journal ISSN: 0164-9914 (United States)

LANGUAGE: English RECORD TYPE: Fulltext; Abstract

WORD COUNT: 702

(USE FORMAT 7 OR 9 FOR FULLTEXT)

## TEXT:

...to Brooks headquarters on a regular basis, notes that both drug chains benefit from the **exchange** of ideas and information. He also observes that the advantages of point-of-sale (P-O-S) scanning systems and **other** technologies are clear regardless of **store** name or location.

"We are very enthusiastic about increasing the number of our stores that... ... company's roots go back to a time when retail technology was limited to electric **cash registers**. While enhancing operations has always been a priority of the drug **chain** 's founder, Jean Coutu, the objective is not to load stores down with more and...

20/6/1 (Item 1 from file: 9)

01847784 Supplier Number: 24628893 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Retail Space to Let

May 1999

WORD COUNT: 4377

20/6/2 (Item 1 from file: 15)

02497194 254418631

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

Implementing value strategy through the value chain

2000 LENGTH: 19 Pages

WORD COUNT: 8070

20/6/3 (Item 2 from file: 15)

01795366 04-46357

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

Organizing and managing channels of distribution

Spring 1999 LENGTH: 15 Pages

WORD COUNT: 11983

20/6/4 (Item 3 from file: 15)

01651836 03-02826

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

The retail revolution and food-price mismeasurement

May/Jun 1998 LENGTH: 12 Pages

WORD COUNT: 5789

20/6/5 (Item 4 from file: 15)

01602936 02-53925

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

A wholesale attack on retail losses

Mar 1998 LENGTH: 4 Pages

WORD COUNT: 3677

20/6/6 (Item 5 from file: 15)

01235309 98-84704

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

Networking in the '90s

May 1996 LENGTH: 3 Pages

WORD COUNT: 1551

20/6/7 (Item 6 from file: 15)

01155362 98-04757

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

Zen and the art of wholesaling

Jan 1996 LENGTH: 1 Pages

WORD COUNT: 675

20/6/8 (Item 7 from file: 15)

01071791 97-21185

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

Quick response in retailing: Components and implementation

1995 LENGTH: 10 Pages

WORD COUNT: 5369

(Item 8 from file: 15) 20/6/9

01041550 96-90943

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

The returns of CD-ROM

Jun 1995 LENGTH: 3 Pages

WORD COUNT: 2034

20/6/10 (Item 9 from file: 15)

00854244 95-03636

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

MarkeTechnics show soars

Apr 1994 LENGTH: 1 Pages

WORD COUNT: 671

20/6/11 (Item 10 from file: 15)

00850872 95-00264

\*\*USE FORMAT 7 OR 9 FOR FULL TEXT\*\*

UPC scanner pricing systems: Are they accurate?

Apr 1994 LENGTH: 11 Pages

WORD COUNT: 10111

20/6/12 (Item 1 from file: 148)

**20/6/12** (Item 1 from file: 148) 11572560 SUPPLIER NUMBER: 58184712 (USE FORMAT 7 OR 9 FOR FULL TEXT)

CEO of the YEAR. (Dr. Koichi Nishimura) (Company Operations)

Dec, 1999

WORD COUNT: 3598 LINE COUNT: 00297

20/6/13 (Item 2 from file: 148) 10784422 SUPPLIER NUMBER: 53691889 (USE FORMAT 7 OR 9 FOR FULL TEXT)

THE EURO AND FASHION: EXECUTIVES ANTICIPATE SMOOTHER SOURCING.

Jan 4, 1999

WORD COUNT: 3304 LINE COUNT: 00257

20/6/14 (Item 3 from file: 148) 10611865 SUPPLIER NUMBER: 21151319 (USE FORMAT 7 OR 9 FOR FULL TEXT)

SELF-SCANNING CHECKS IN. (Meijer)

Sept 14, 1998

WORD COUNT: 966 LINE COUNT: 00077

20/6/15 (Item 4 from file: 148)

SUPPLIER NUMBER: 17080832 (USE FORMAT 7 OR 9 FOR FULL TEXT) 07961677

The returns of CD-ROM. (handling of returned software) (Column)

June, 1995

WORD COUNT: 2115 LINE COUNT: 00179

20/6/16 (Item 5 from file: 148)

07581069 SUPPLIER NUMBER: 15853153 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Reduce cash handling with POS debit cards. (point-of-sale debit cards)

Oct 28, 1994

WORD COUNT: 1642 LINE COUNT: 00127 20/6/17 (Item 6 from file: 148)

07481034 SUPPLIER NUMBER: 15588468 (USE FORMAT 7 OR 9 FOR FULL TEXT)

The debit card.

July, 1994

WORD COUNT: 1809 LINE COUNT: 00140

20/6/18 (Item 7 from file: 148)

07248781 SUPPLIER NUMBER: 15411921 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Learning to love Wal-Mart. (on independent retailers) (includes related

articles)

April, 1994

WORD COUNT: 4040 LINE COUNT: 00304

20/6/19 (Item 8 from file: 148)

06714303 SUPPLIER NUMBER: 14413139 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Stealing a march on shoplifters. (electronic article surveillance in retail

stores) (Special Report: In-Store Security)

July 29, 1993

WORD COUNT: 1052 LINE COUNT: 00078

20/6/20 (Item 9 from file: 148)

05433301 SUPPLIER NUMBER: 11145468 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Ward White acquisition depresses Boots' results.

July 25, 1991

WORD COUNT: 746 LINE COUNT: 00059

20/6/21 (Item 10 from file: 148)

04164173 SUPPLIER NUMBER: 08326967 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Focus on the fundamentals. (retail security)

Dec, 1989

WORD COUNT: 2743 LINE COUNT: 00213

20/6/22 (Item 11 from file: 148)

04147908 SUPPLIER NUMBER: 08148707 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Renewed emphasis revives department. (drug store cosmetics/fragrances departments)

Nov 6, 1989

WORD COUNT: 2453 LINE COUNT: 00196

20/6/23 (Item 12 from file: 148)

03699630 SUPPLIER NUMBER: 06722808 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Placewares gets backing: CML Group's investment provides security.

Oct 10, 1988

WORD COUNT: 1199 LINE COUNT: 00093

20/6/24 (Item 13 from file: 148)

02032856 SUPPLIER NUMBER: 03323402 (USE FORMAT 7 OR 9 FOR FULL TEXT)

Home's hot, NRMA is told.

June 25, 1984

WORD COUNT: 1463 LINE COUNT: 00113

20/6/25 (Item 1 from file: 275)

02267802 SUPPLIER NUMBER: 53739455 (USE FORMAT 7 OR 9 FOR FULL TEXT)

PT-1 Intros E-PIN System For Prepaid Calling Cards 02/08/99.

Feb 8, 1999

WORD COUNT: 392 LINE COUNT: 00034

-20/6/26 (Item 1 from file: 13)

00722457 Supplier Number: 25919259 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Department Stores

December 2000 WORD COUNT: 850

20/6/27 (Item 2 from file: 13)

00679884 Supplier Number: 25516870 (USE FORMAT 7 OR 9 FOR FULLTEXT)

CEO of the YEAR: Koichi Nishimura, Contract Manufacturing Visionary

December 1999 WORD COUNT: 3361

20/6/28 (Item 3 from file: 13)

00593641 Supplier Number: 24444597 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Taking retail technology to the next level

November 09, 1998 WORD COUNT: 702

20/6/29 (Item 4 from file: 13)

00553788 Supplier Number: 24008134 (USE FORMAT 7 OR 9 FOR FULLTEXT)

Labor Gains September 1997 WORD COUNT: 1175